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SEEDS

E HAVE been in the seed business for a few years without saying much about it, but we are now prepared to give our customers the same kind of service in seeds that has built up for us the largest retail bulb business in the world. That is, we are supplying the best seeds the world produces, and at moderate prices. We go to California for our Sweet Pea and Nasturtium seed, to England, France, and Germany for choice varieties of flower seed, and to the leading specialists for our vegetable seeds. The only seeds we grow are

perennials, and these are saved from our own unrivalled collections.

Our three nurseries and two ranges of greenhouses give us unsurpassed facilities for testing seeds, both for vitality and quality of produce, and our customers can order our seeds with the assurance that they cannot get better seeds anywhere at any price.

As to vegetables, we offer comparatively few varieties, but they are the best. We can see no reason for offering long lists of varieties which must necessarily include many inferior sorts. For instance, we offer only two varieties of corn, Golden Bantam and Country Gentleman, the best early and the best late, but the writer grows nothing but Golden Bantam, for, notwithstanding all claims to the contrary, it is the sweetest and best-flavored corn grown, and by planting it every ten days from May 15 until July 15, a most delicious, tender, sweet corn can be had constantly from August 1 until severe frosts come in the fall.

ELLIOTT NURSERY

J. WILKINSON ELLIOTT, Owner

Nurseries: SPRINGDALE, PENNA.

Magee Building, 336 Fourth Avenue PITTSBURGH, PA.



TERMS OF SALE

Mail your orders early. We urge our customers to send in their orders immediately; don't wait until the spring rush begins. The seed will keep with you as well as with us, and you will not have annoying delays when you are ready to plant your garden.

Notice. On shipments weighing 20 pounds or more, beyond the second postal zone, it is cheaper to ship seeds by express. As the express companies give a receipt for each package, it amounts practically to insur-

> ance without cost, whereas it costs extra, according to value, to insure parcel post packages.

> We guarantee the safe arrival in the United States of all seeds shipped by express or

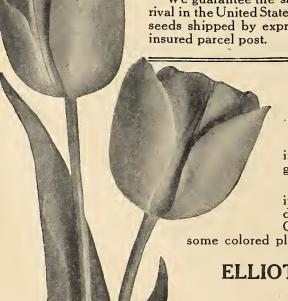
If goods are wanted by parcel post, postage will be added to the invoice, except for those quantities of seed we offer to deliver free.

We deliver free in the United States and possessions, by parcel post or express, all vegetable and flower seed by the packet, ounce, and quarter-pound; lawn grass seed by the quart, ½ peck, and peck.

We make no charge for packing seed.

Cloth bags we charge for as follows: ½-peck, 15 cts.; peck, 25 cts.; ½-bushel, 35 cts.; 1-bushel, 45 cts.; 2-bushel, 70 cts. Burlap bags: 1-peck, 15 cts.; ½bushel, 20 cts.; 1-bushel, 25 cts.; 2-bushel, 35 cts.; 4-bushel, 55 cts.; 6-bushel, 75 cts.; 8-bushel, 90 cts.

We make no charge for bags for lawn grass seed mixtures.



Include Your Order with Ours for Imported Fall Bulbs

We do the largest bulb business in America because we import the largest and best bulbs that come to America and give our customers the most efficient service.

A large selection of standard varieties and choice novelties in Tulips, Hyacinths, Daffodils, Crocus, etc., with true descriptions made from our own trials in our Springdale Gardens and many illustrations, including some very handsome colored plates can be found in

ELLIOTT'S IMPORT BULB CATALOGUE Ready May 1

Send for a copy and let us book your order for importation and delivery next fall. By ordering before July 1 you will get the benefit of lower prices, a complete list to choose from, first service at the time of delivery, and finest quality bulbs. The supply of finest quality bulbs is always limited and only sold before July 1



An Appeal for the Improvement of Home Environments

By J. WILKINSON ELLIOTT, Landscape Architect

January 1, 1021.

In recent years there has been an awakening in the embellishment of our homes, along with the betterment of the general conditions of our living. We have begun to realize that the dollars we are making are only a means to an end, not the sole object in life. Few of us, however, come to realize that many of the real pleasures for which we live do not require dollars or increased incomes.

This may apply to the beautiful surroundings of our homes, simple though they may be.

The improvement of home environment is today desired and attempted by many persons, perhaps with indifferent success at first. The man of sufficient wealth may seek the professional advice of a landscape architect with the possibility of a greater degree of immediate success, but the face of our country will be changed from a neglected to a cultivated and beautiful one only when the interest in such matters becomes universal.

Homes, gardens, lawns everywhere, whether they are large or small, whether belonging to the rich or the poor, all require the touch of the interested individual, and with such interest and ensuing effort and enthusiasm a beautiful result must follow. All art has sprung from such inspired desire and enthusiastic effort. So must come the art of gardening.

The following three pages are devoted to cultural instructions and reference tables from which one may answer at a glance any questions relating to the growing of plants from seed and their selection for different purposes.

Annuals

Annuals are sown from seed in the spring or early summer according to the variety and grow and bloom the same season.

They need but little care and because of their rapid growth give a quick reward to the expectant gardener while they are the means to the cheapest way of making a beautiful garden as the seeds are inexpensive and can be afforded by almost anyone.

They have always been the popular favorites, but only few of them in comparison to the many beautiful varieties, still unknown to the amateur gardener. It is our aim here to create an interest for these by showing the manifold attractions and delights which they afford and of which the public has been deprived heretofore by being unfamiliar with them.

Aid in Selecting Flower Seed

Annuals reach their full growth, flower and die in one year. Biennials grow in one year and bloom and die the next. Some varieties, by sowing early, may be had in bloom the first year.

Perennials are adapted for permanent beds and borders as they

last for several years and bloom annually after the first season. Some varieties, if sown early, bloom the first year.

Garden Annuals and Other Plants That Bloom from Seed the First Season

Sorts marked * are fine for massing in beds by themselves

Abronia *African Daisy *Ageratum *Alyssum, Sweet *Antirrhinum Arctotis

Arnebia

*Asters Balsam Bartonia *Begonia

Brachycome Browallia

'Calendula *Calliopsis *Canna

*Candytuft Carnation, Margue-*Celosia [rite *Cockscomb

GARDEN ANNUALS AND OTHER PLANTS, continued *Pansies

Kochia Centaurea *Chrysanthemum Clarkia Lantana Larkspur Cleome Lavatera Convolvulus minor Linum *Lobelia Cosmos Dahlia Lupinus Datura Lychnis *Marigold *Dianthus Marvel of Peru Dolichos *Eschscholtzia Matricaria Euphorbia Mathiola Gaillardia Mesembryanthe-Geranium mum Glaucum Mignonette Globe Amaranth Mimosa Godetia Mimulus Gypsophila *Myosotis Helichrysum *Nasturtium, Dwarf Heliotrope Nemesia Hibiscus *Nicotiana *Hollyhock Nigella Iceplant **Enothera** Impatiens Oxalis

Pennisetum Pentstemon *Petunia *Phlox *Poppy *Portulaca Rhodanthe Ricinus Rudbeckia Salpiglossis *Salvia Scabiosa Schizanthus Stocks Sunflower Sweet Peas Sweet Sultan 'Verbena Vinca rosea Virginian Stock Wallflower Zea *Zinnia

Hardy Perennials from Seed

Achillea Campanula Alyssum, Hardy Canterbury Bell Carnation, Hardy Anchusa Anemone Chrysanthemum, Aquilegia Coreopsis [Hardy Cowslip Asperula Delphinium Asters, Hardy Digitalis Candytuft, Hardy Dianthus, Hardy

Edelweiss Gaillardia, Hardy Glaucum Gypsophila, Hardy Helenium Heuchera Hibiscus Hollyhocks Incarvillea

HARDY PERENNIALS FROM SEED, continued

Lavender Lobelia, Hardy Lupinus, Hardy Lychnis chalcedonica Myosotis Pæonia Pansies Pentstemon Phlox, Hardy

Physostegia Physalis Pinks Platycodon Polyanthus Poppy, Hardy Primula, Hardy Pyrethrum

Scabiosa, Hardy Stokesia Sweet Rocket Sweet William Tritoma Valeriana Violets, Single Wallflower

Cut-Flowers from Seed

Aquilegia Arctotis Asters Calliopsis Carnation Centaurea Centaurea (Sweet Sultan) Chrysanthemum Coreopsis Cosmos Dahlia

Delphinium Dianthus Gaillardia Gladioli (from bulbs) Gypsophila paniculata Larkspur, Branching Lobelia, Hardy Marigolds Matricaria Mignonette

Pentstemon Poppies, Iceland Salpiglossis Scabiosa Stevia Stocks (Cut-and-Come-Again) Sunflower Sweet Peas Sweet Sultan Zinnia

Fragrant Flowers from Seed

Abronia Alyssum Asperula Auricula Carnation Clematis Cleome Cyclamen Dianthus, Hardy Geranium

Heliotrope Lavender, Hardy Matthiola Mignonette Mimulus Nicotiana Pinks, Hardy Polyanthus Rose (bushes only)

Stocks Sweet Peas Sweet Rocket Sweet Sultan Sweet William Verbena, Lemon Violets Wallflower

Edging Plants from Seed

For Bordering Walks and Beds

Ageratum, Dwarf Alyssum Asters, Miniature Begonia, Vernon Bellis sima

Centaurea candidis-Centaurea gymno carpa Candytuft, Dwarf

Cosmos, Dwarf Yellow Globe Amaranth (Nana compacta) Lobelia compacta Marigold (Little Brownie) Marigold, Lilliput Myosotis

Nasturtium, Lilliput Nigella, Tom Thumb Pennisetum Petunia compacta Phlox, Dwarf Pyrethrum aureum Sweet Peas, Cupid Varieties. Zinnia, Lilliput

Plants Succeeding in Partial Shade from Seed

Antirrhinum Aquilegia Auricula Begonia Bellis Canterbury Bell Coreopsis

Cowslip Delphinium Digitalis Ferns Primroses Linum Matricaria Mimulus

Myosotis **E**nothera Pansies Polyanthus Poppies, Hardy Schizanthus Torenia Violet

Ornamental Foliage Plants from Seed

Amaranthus Canna Centaurea candidissima Centaurea gymno carpa

Cineraria maritima Coleus Euphorbia variegata Grevillea Kochia

Marvel of Peru Musa Pyrethrum Ricinus Zea

Pot-Plants That May Grow from Seed

Ferns

Abutilon Acalia Ageratum Asparagus Sprengeri Asters, Dwarf Auricula Begonia Browallia Calceolaria Carnation Chrysanthemum Cineraria Coleus Cyclamen

Fuchsia Geranium Gloxinia Grevillea Heliotrope Impatiens Lantana Mignonette Mimosa Mimulus Musa Myosotis Nasturtium, Dwarf

Pelargonium Petunia Polyanthus Primrose Rehmannia Rhodanthe Rose (bushes only) Schizanthus Smilax Stevia Stocks Swainsona Torenia

Drooping Plants from Seed For Hanging-Baskets, Veranda Boxes, Vases, Etc

Alvssum Asparagus Calendula Lobelia gracilis

Dracæna

Maurandia Petunia Nasturtium, Trailing Smilax Oxalis Torenia

Everlasting Flowers For Winter Bouquets from Seed

Acroclinium Edelweiss Globe Amaranth

Gypsophila panicu-Helichrysum

Honesty Ornamental Grasses Rhodanthe

Climbing Vines from Seed

ANNUALS

Varieties marked * are especially adapted to covering fences, stumps, low trellises, etc.

Balloon Vine Butterfly Runner *Bryonopsis *Calampelis Canary-bird Vine Cobæa *Coccinia Convolvulus major

*Cypress Vine Dolichos Gourds Japanese Hop Hyacinth Bean Ipomœa *Maurandia

Mina Momordica Moonflower Vine Nasturtiums *Sweet Peas *Thunbergia Tropæolum

PERENNIALS

Varieties marked * cling to walls, trees, etc.

Adlumia *Ampelopsis Veitchii Aristolochia Bignonia Celastrus

Centrosema Clematis Hop Honeysuckle *English Ivy

Kenilworth Ivy Kudzu Vine Lathyrus Polygonum Wisteria

Directions for Seed-Sowing

The soil in the seed-bed, coldframe, or window-box should be well dug and pulverized, with one inch or more of fine soil sifted on top. If the soil is heavy and clayey, it should be lightened with sand. Seed often fails to come up because the soil is heavy and packed. Seedlings cannot send their tender shoots upward through this soil,

and neither can the young rootlets pierce downward. Before sowing, the seed-bed or the soil in the coldframe or windowbox should be smoothed down with a piece of board about 8 inches long, on the top of which a piece of wood has been attached with which to hold it. Then with a pointed stick mark out the rows, which should run the narrow way of the box or frame, as the case may be, about 1½ inches apart. In the permanent bed they can be made far enough apart to allow the plants to come to their full development. See planting-table.

In sowing seed, take care that it is well spread out and does not lay in lumps. Very fine seed should be sown broadcast on a small square of ground. Sow large seed one by one, about one inch apart. Now sift earth over them to a depth of about four times their diameter

and press down firmly with the board.

Seeds with a hard shell, like Cannas, Ipomœas, etc., should be soaked in water for a day to soften them before planting.

After sowing, water the bed with a fine spray and cover with a

moist cloth. In window-box or coldframe the glass should be covered

to prevent soil from drying out.

When the seeds come up, remove the cloth and raise the pane or

sash, as the case may be, on warm days.

Transplant the seedlings when three true leaves show. In transplanting from coldframe or window-boxes, certain precautions must be taken. Water seedlings and the ground they are to be transplanted in the day before. Separate seedlings with a sharp pointed stick. If they grow too thickly, place a clump of them in a shallow pan of water, which will separate them readily without injury.

WHEN TO BEGIN GARDENING

There is probably no question more frequently asked than "When should I begin gardening?" and no question is more difficult to answer. Different dates for different latitudes, as one week earlier or later for every 100 miles north or south of a given degree, as some writers advise, does not work out, as there are local conditions to be considered.

The best method, then, of knowing when to begin gardening operations is through the study of phenology; which is observing the local annual progression of seasons, as indicated by animal and plant life—the dates of bird migration, the leafing, flowering, maturity, and defoliation of various trees and shrubs. If these epochs of the year

are carefully observed and recorded, they will enable one to determine whether spring in that locality is awakening in a general manner or in an abnormal and variable way. This should be the planting guide.

Not all plants must be chosen for observation, but only those that do not respond quickly to a few prematurely warm days. The best are Apple, Quince, Cherry, Dogwood, Grape, Strawberry, etc.

Note that the soil's temperature only a few inches from the surface

Note that the soil's temperature only a few inches from the surface varies seldom over one-third of that of the atmosphere, and that is what the plants, etc., have to contend with.

CULTIVATION OF ANNUALS

Hardy annuals thrive in the open ground and can be planted during April, May, and onward.

Half-hardy annuals may be sown in window-boxes covered with a pane of glass or in a coldframe, which every amateur gardener should have, and thereby get a three weeks' start on the season. They can also be sown outdoors after May 10.

Some sorts must be sown outdoors in April and are specially noted in the following planting table.

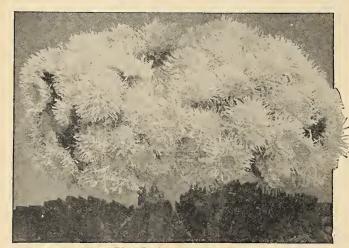
PLANTING TABLE FOR ANNUALS

Sow in April in window-boxes or coldframe and transplant May 15. These varieties may also be sown outdoors after May 10, except where noted.

VARIETY	Height of Plants, Feet	Spaces Apart to Transplant or Thin Out, Inches	VARIETY	Height of Plants, Feet	Spaces Apart to Transplant or Thin Out, Inches
Ageratum Amaranthus Antirrhinum Arctotis Argemone Artemisia Asters	3 to 6 ½ to 3 2 to 2½ 1½ to 2 3 to 5 1 to 3	6 18 6 to 12 18 12 36 9	Hollyhock, Annual Honesty Ipomœa (Climber) Larkspur (Annual) Lavatera Lobelia Marigold	.5 to 7 1½ to 2½ 10 to 15 1 to 1¼ 2½ ½ 1½ to 3	15 12 6 6 8 4 6
Balloon Vine Balsam Browallia Calendula Calliopsis Canary-Bird Vine Candytuft	10 2 to 2 ½ 1 1 1 1½ 10 to 15 ½ to 1½	6 24 8 12 10 10 6 to 12	Matricaria Mignonette Mimulus Mina (Climber) Momordica (Climber) Moonflower (Climber) Morning-Glory (Climber)	34 1 1 20 to 30 15 50 40	4 6 6 8 8 12 8
Cardinal Climber Carnation, Marguerite (June 1) Celosia Centaurea imperialis Chrysanthemum Cobæa scandens Coccinia Coreopsis	20 1 ½ ½ to ¾ 1 to 2 1 to 1½ 10 to 20 10 1½	12 6 6 12 8 8 8	Nasturtium, Dwarf Nasturtium, Climbing Nemophila Nicotiana Nigella (Love-in-a-Mist) Pansy Petunia Phlox Drummondii	I to 2 8 to 12 I 3 I/2 I/2 I I	6 14 10 4 4 6
Cosmidium Cosmos, Early Cosmos, Late Cypress Vine Dahlia Dianthus Dolichos (Climber)	2 4 6 to 8 15 5 1 to 1 1/4	12 12 24 10 24 6 8	Pinks Rhodanthe Ricinus Scarlet Sage Salpiglossis Scabiosa Schizanthus	I to I 1/4 I 4 to I0 2 to 3 2 to 2 1/2 2 I 1/2 to 2	6 4 24 18 6 9
Euphorbia Four o'Clock Gaillardia Globe Amaranth Godetia Gourds Gypsophila Helichrysum	2 1½ to 2 34 to 1 1 15 1 to 2	9 8 6 6 6 12 8	Silene Stocks Sunflower Valeriana (Annual) Verbena Viscaria Zinnia	I to I ½ I to I ½ I to I ½ 3 to 6 I I I I ½ I to 2	6 12 12 to 36 6 6 4 6
			Must Be Sown in April	'	
Alyssum, Sweet (April) Centaurea cyanus (April) Clarkia elegans Cleome Convolvulus minor Evening Primrose Eschscholtzia Portulaca	1/4 to 1/2 2 to 3 I to 2 2 1/2 to I 2 3/4 I	4 6 12 8 4 12 4 6	Japanese Hop (Climber) Kochia Lupinus (Annual) Mallow Morning-Glory Poppy (Annual) Poppy, Iceland Sweet Peas	20 to 30 2 to 2½ 2 2 30 to 50 I to 2 I 6 to 8	12 12 6 8 8 6 6 6

ELLIOTT'S FLOWER SEEDS

ORDER FLOWER SEEDS BY THE NUMBER ONLY, FOR YOUR CONVENIENCE AND OURS



Blue Perfection Ageratum

Δ	۸h	:1	۱,	2

140 Ptarmica, "The Pearl." A fine, tall, erect-growing plant,	Pkt.
which is perennial and should be in every garden. Its	
height is 2 feet, and it produces bunches of double, white	
flowers on strong stems. A good plant for cutting\$	OI C

Agrostemma

173	Coronaria (Rose of Heaven; Mullein Pink). An attractive
	free-flowering hardy perennial of easy culture, producing
	glowing crimson flowers like a single pink; silvery white
	foliage; blooms the first season; fine for cutting.
	2 feet

Acroclinium, Everlasting

This is a pretty evertasting annual, growing about 15 mene	
high, bearing daisy-like flowers; if cut in the bud state and dried, th	e
flowers can be used in winter bouquets. Sow seed out-of-doors whe	n
all danger of frost is past.	
142 Double Mixed\$0 o	5
143 Single Mixed 0	5

Ageratum

A very popular, summer bedding annual plant; stands hot we	
well, and produces large clusters of small, feather-like flow	
great profusion; popular for edgings. Seed is usually started in	n hot-
bed and transplanted out-of-doors in May.	

40z. 35 cts	010
145 Imperial Dwarf White. 8 inches	05
146 Imperial Dwarf Blue. Clear blue. 8 inches	05
147 Little Blue Star. Very dwarf, 4 to 5 inches, covered with	
bright blue flowers	25
141 Mauve Beauty. Very free-flowering, compact bushes.	
Large, mauve flowers	10
100 Snowball. Large trusses of pure white flowers. 1/4 oz. 25c	10

Alyssum

A most popular	annual for	edging or	rockwork;	very	fragrant.
Sow in open ground	d when frost	is past.			

cow in open ground when more to pasts
101 Carpet of Snow. This is, without doubt, the best Sweet Pkt.
Alyssum for carpet bedding and edging. It grows only
4 inches high and is such a profuse bloomer that it liter-
ally produces a "Carpet of Snow"oz. \$1\$0 10
148 Little Com Dwarf compact habit and profuse bloomer

140	Little Gent. Dwarf, compact habit and profuse bloomer,	
	lasting a long time in bloom. Extra good for edging beds	
	of other flowers	10
149	Maritimum. The popular Sweet Alyssum; very fra-	
	grantoz. 40 cts	05

	grant					(oz. 40 cts	
150 Sa	axatile	compa	ctum.	A pere	nnial	variety	for beds or	
							len; flowers	
	golden	yellow.						

Amaranthus

These are decorative foliage plants of great value. Being an	
they can be sown out-of-doors, or started early inside and	trans-
planted out later.	771

63	Caudatus	(Love-Lies-Blee	ding). 1	Drooping	racemes	of Pkt
	scarlet flo	wers. 3 feet				\$0 0
04	iricolor (J	oseph's Coat).	Foliage	bronze-gr	een, scar	let

165	Cruentus (Prince's Feather). Flowers feathery: dark red.
102	Oriflamme. A very fine new variety. Branches are covered
	with large, glossy maroon leaves, while center and side
	branches are topped with leaves of bright scarlet. 5 feet

Anchusa

151	Italica, Dropmore Variety. A hardy perennial of robust
	growth, becoming more popular every year; bears long
	heads of bright blue flowers. 4 feet

15

10

Anemone

05

03	St. Brigid. A poppy-flowered variety producing an abun-
	dance of single, semi-double, and double flowers 3 to
	5 inches across in a great variety of colors, ranging from
	the deepest scarlet and maroon to delicate pink and
	from pale lilac to the deepest purple. Unsurpassed for
	cutting. They bloom from summer until after frost. It
	is a hardy perennial and will bloom the second year from
	seed. We offer the plants of this variety in our nursery
	catalogue for those who wish immediate results

Antirrhinum (Snapdragon)

This is a most popular and fine perennial, which blooms the first season from seed sown in February under glass. A sowing can also be made in May out-of-doors. These plants will bloom about September, and if protected well in the winter will grow very luxuriantly and throw enormous spikes of bloom the following season. The Snapdragon of late years has been used very largely for forcing under glass, and makes a fine show during the winter months.

Pkt.

			\$o	
153	Giant	White		10
155	Giant	Pink		10
156	Giant	Mixed		10

l 57	Cottage Maid. Pale coral-pink	1
158	Bonfire. A lovely orange-color	1
	Queen of the North. Pure white	
	Golden Queen. Rich yellow	
	Scarlet King. Rich scarlet	
	The state of the s	

	Feltham Beauty. Deep rose-pink with white center	2
105	Orange Beauty. Orange-scarlet with gold tip—an ex-	
	quisite color	2
	Pink Beauty. Enormous flowers of a lovely deep rose-	
	pink throughout	2
	Callestian of above three colors EO etc	

Anthemis

166	Kelwayi.	A handsome	perennial,	2 feet high,	bearing daisy-
					or cutting

Aquilegia (Columbine)

A most popular hardy perennial, easily grown and blooming early; good for cutting. Sow seed in the open ground in spring; the plants like moisture and partial shade. A sowing can also be made in August and September.

Pkt.

August aing pelicin	
167 Chrysantha.	Long-spurred, large, golden yellow flowers.
3 feet	beautiful Pocky Mountain Blue Columbine

108 Cærulea. The beautiful Rocky Mountain Blue Columbine.	
3 feet	10
169 Long-spurred Hybrids. A magnificent strain, comprising	
all possible colors; of robust growth; large flowers with	
long spurs	25
170 Double Mixed	05

10

10

15

Arabis

Arctotis

172 Grandis. A new annual from Southwest Africa which should have a place in every garden. It bears large, pearl-white, marguerite-like flowers on long stems. The reverse side of the petals are lavender while in the center of each flower is a blue disk surrounded by white stamens and a gold band, giving an unusual and striking effect when seen at a distance in the sunlight. The plants grow 2 to 3 feet high, are of easy culture, and bloom from early summer until fall.

Arnebia

107 Cornuta. A fine, large, bushy annual, 2 feet high. Blooms profusely all summer. Flowers are 3/inch across, of a rich primrose-yellow marked with five black spots which change the second day to maroon and disappear at the third day, leaving the flower a clear bright yellow.....

Argemone

108 Grandiflora hybrida. The new, large-flowering Prickly Poppy. Forms branching plants 3 feet high, 18 inches in diameter, and is continuously covered with poppy-like flowers of white, cream, primrose, and yellow. Foliage grayish green, with silvery veins. Likes a sunny situation. Grows quickly from seed and is very recommendable for use in borders.

Artemisia

109 Sacrorum viride (Summer Fir). A beautiful ornamental foliage plant growing 3 to 5 feet high and which, when developed, looks like a perfect shaped Christmas-tree. The finely pinnated foliage is of a rich dark green. It stands heat and drought remarkably well. Branches when cut will last very long and can be used for wreaths, decorations, etc.

Asters

These are among the most popular summer and autumn flowers grown. From July to September some of them are seen in nearly every garden. They are easily grown and prefer a heavy, loamy soil, deeply dug and well prepared with some bone meal and air-slaked

ASTERS, continued

lime mixed in. For early blooming, the seed should be started in the hotbed, house, or coldframe in April, transplanting the seedlings later, as soon as all danger of frost is past, to the place where they are to bloom. For late blooming they can be sown out-of-doors in a well-prepared bed and transplanted; they can also be sown where they are to remain by thinning out, but they do better by transplanting. They are usually planted about I foot apart each way for massing in a bed; if you want them in rows, make the rows 2 feet apart and set the plants I foot apart in the rows.

Pkt,

New Royal Asters

A magnificent addition to our garden Asters. They bloom a little later than our Queen of the Market Aster and remain in flower for a long time. The flowers are large and double, borne on tall, upright stems, making them very valuable for cutting. The flower petals are broad and incurved, producing a shell-shaped exquisite effect. We offer the following colors:

112 Royal Shell-Pink
114 Royal Purple
116 Royal Mixed
113 Royal Lavender
115 Royal White

Collection of four varieties, 50c., pkt. 15c., 2 pkts. 25c., 1/4oz. \$1

Queen of the Market

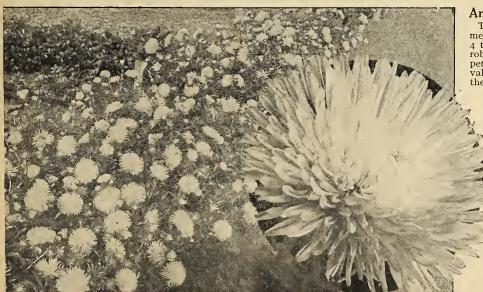
One of the most popular and really the best Aster for early blooming; branching habit; usually in bloom two to three weeks earlier than any of the others. The flowers are large, very full and beautifully formed, being between the stiff-petaled kinds and the fluffy, very much incurved and twisted sorts. 15 inches.

	Pkt.	Pk	
174	White\$0 10	177 Rose\$0	10
175	Crimson 10	178 Light Blue	10
176	Flesh-color 10	179 Dark Blue	10
	Mixed		10

Dwarf Chrysanthemum-Flowered

A large-flowering variety growing only 10 to 12 inches high; suitable for borders and pot culture.

		kt.		Pkt.
181	White\$0	IO	184 Light Blue	\$0 10
182			185 Dark Blue	
183	Scarlet	10	186 Mixed. 1/4 oz. 50 cts	10



American Beauty Asters

This is a new late branching Aster of great merit. The magnificent, immense flowers, 4 to 5 inches in diameter, are borne on robust stems 15 to 20 inches long. The petals are broad and incurved. An invaluable variety for cutting. We offer the following colors.

117 Carmine-Rose 693 Purple 695 Lavender 694 Cardinal

Each, pkt. 15 cts., 2 pkts. 25 cts.

Branching Late

Without exception the finest variety of Aster grown and should have a place in every garden. Flowers are very large, borne on long, stiff stems; excellent for cutting; very floriferous on account of the branching growth; height 2½ feet.

187	White	10
188	Shell-Pink	10
189	Rose	IO
190	Crimson	10
191	Lavender	10
192	Dark Blue	10
192a	Mixed 1/4 oz. 50 cts	10

Imperial, or Daybreak Asters

The best Aster for bedding. This is a comparatively new Aster of American origin and as a bedding Aster in our climate and conditions it has no equal. The plants grow upright and bushy and produce a profusion of very double flowers of excellent substance and lasting quality. We offer the following colors.

118 Bright Rose 121 Snow-White 119 Delicate Lavender 122 Silvery Rose 124 Violet 125 Yellow 123 Salmon-Pink 2204 Mixed 120 Shell-Pink

Each, pkt. 10 cts., 3 for 25 cts., 1/40z. 75 cts.

King Asters

These are a distinct class in themselves. They are of a branching habit. The flowers, which are borne on stiff stems about 12 inches high, are quilled somewhat and are folded lengthwise; very double, the center being nicely incurved.

193 Violet 195 Rose.....\$0 15 194 Lavender

197 DAYBREAK (Shell-Pink), and

198 PURITY (Snow-White).

These two varieties are very popular; the flowers are very double and ball-shaped. They bloom in the second-early class and are of upright growth; last a long time after cutting. Each, pkt. 15 cts., 1/4 oz. \$1.

Single-Flowered Asters (Chinese)

Recently these have been increasing in demand greatly. The large, single blooms, showing the centers, are excellent for decoration. 199 Mauve

201 Blue 203 White 200 Crimson 202 Rose-Pink 204 Mixed Each, pkt. 10 cts.

Balloon Vine

206 A quick-growing, annual climber; likes light soils. Flowers are white, and the seed-vessels similar to small balloons; pretty foliage.....

Balsam, Camellia-flowered (Lady's Slipper)



Double Balsam

We offer the improved strain of these old-fashioned favorites. The seed can be started indoors in April, or sown out-of-doors later; leave about 18 to 24 inches between each plant to grow good specimens.

207 White 208 Crimson 210 Yellow 211 Scarlet 212 Mixed 209 Salmon Each, pkt. 10 cts., 1/40z. 50 cts.

Balsam Apple and Balsam Pear

See Momordica, page 15.

Begonia semperflorens

The Semperflorens varieties are quicker growers than the Tuberous - rooted, but the flowers are not to be compared. These small-flowered varieties are excellent and are used extensively for edging borders and beds. They also bloom nicely in the winter in pots. 213 Erfordia. Rosy Pkt.

carmine.....\$0 15 nosa. Fiery scarlet; reddish brown foliage..... 25 215 Vernon. Deepscar-

let, with bronze foliage.......
216 Mixed. Splendid 15 colors..... ΤO

Bartonia

128 Aurea (Golden Bartonia). A very showy annual, native of Pkt. California. It bears a profusion of golden yellow flowers all summer long, measuring nearly 3 inches across. As they do best in a moist situation, it is well to plant them in masses so that the foliage protects the soil from the hot sun, thus preventing it from drying out.....

3 pkts. 25 cts...\$0 10

Bellis (Daisy)

A choice little perennial which, if covered during the winter with leaves or straw, will stand the cold. Easily raised from seed. Sowings can be made from early spring till August. Used principally for edging beds, borders, or in rockeries.

217 Double Rose. \$0 10 218 Double White. 10 219 Double Mixed.....

Brachycome (Swan River Daisy)

A dwarf-growing annual, very floriferous, producing daisy-like flowers in various colors. Sow out-of-doors when all danger of frost is past.

Browallia

129 Speciosa major. An exquisite annual for gardens in summer and pot-culture in winter. The flowers measure 11/2 to 2 inches across and are of a deep indigo-blue with white throat..... 3 pkts. 25 cts...

Bryonopsis

211 Laciniosa. A good annual climber of the gourd species; ivy-like, green foliage; bears green fruits which change to bright scarlet with white stripe. 10 feet.....

Calendula (Pot Marigold)

An old-fashioned garden annual of easy culture, and a continuous bloomer. Good for mixed borders, it is also grown in pots for winter bloom and is of great value. Sow thickly out-of-doors when all danger of frost is past. Pkt.

 222 Prince of Orange. One of the best
 \$0 30

 223 Double Sulphur. Light yellow
 30

 224 Double White
 30

 325 Wind All Sorte
 30

 \$0 05 05 05 225 Mixed, All Sorts.....

Calliopsis

A very free-flowering annual, suitable for any position and soil, blooming all summer long provided you remove the old flowers. Sow where the plants are intended to stay, and thin out to about 8 inches apart.

226 Drummondii (Golden Wave). Deep golden yellow, with small brown center. I foot.....oz. 40 cts...\$0 05

227 Marmorata. A tall, golden yellow variety, marbled red.....¹/₂oz. 40 cts... 228 Tiger Star. Rich bronze, tigered and spotted with yellow;

130 Tom Thumb, Beauty. A very compact and massive bloomer forming a perfect little bush literally covered with flowers, golden yellow with crimson center. It grows

131 Tom Thumb, Crimson King. The counterpart of the above with rich, dark crimson flowers ... 1/4 oz. 40 cts...

10

05

Calceolaria

132 Elliott's Choicest Prize Varieties. A unique plant for greenhouse, conservatory, or window decoration, producing a gorgeous display of blossoms during spring and summer. Colors are yellow, maroon, white, orange, primrose, etc., spotted and blotched in a very artistic manner. A strain as good as this is seldom sold in

Canary-Bird Vine (Tropæolum canariense)

243 A very pretty annual climber, with canary-yellow blossoms; very popular.....oz. 30 cts..



Campanula Medium

Campanula (Canterbury Bells)

These are so popular that we need hardly say much about them. Being biennials, the seed requires to be sown any time from June to September for the following year's blooming. Protect the first winter with leaves or straw. No lover of flowers should be without some Canterbury Bells in his garden, they make such a fine show.

Pkt.

229 Calycanthema (Cup and Saucer), Rose	10
230 Blue	10
231 White	10
	10
	05
	05
	05
	05
237 Medium, Double, Calycanthema and Single varieties,	- 5
,	τo
	10
PERENNIAL VARIETIES	

If sown early, some will bloom the first season; the tall varieties make fine cut-flower plants, while the dwarf sorts make excellent border plants. They like rich, sandy soil.

Pkt.

Candytuft

A most popular annual which is seen in nearly every garden. Looks best massed in beds or in thick rows in borders. Grand for cutting. Sow in the open in April. I foot.

Sow in the open in April. I foot.	Oz.	Pkt.
244 Empress. The finest white variety		\$0 10
245 Crimson	40	05
246 Lilac	40	05
247 Mixed	25	05
134 Rose-Cardinal. A very rich striking color;		
distinct	ets	10
135 Gibraltarica. A very showy, large-growing	g va-	
riety with red and rosy white flowers. H	lardy	
perennial		10
248 Sempervirens. A lovely hardy variety compl		
covered with heads of white flowers in		
spring. I foot		15

Carnations

These are sown under glass in the spring, or can be sown out later as soon as all danger of frost is past and the ground is warm. They are great favorites on account of their fragrance and qualities as cut-flowers.

CARNATIONS, continued
249 Giant Marguerite, Mixed. Extra-large flowers; very fra-
grant
136 White 138 Scarlet 601 Striped 137 Pink 139 Yellow
10, 10,00
Each, pkt. 10 cts., 3 pkts. for 25 cts.
250 Chabaud's Early-blooming. A' celebrated strain; Pkt. blooms in six months from seed
251 Hardy Border, Mixed. Very hardy, flowering the
second season
CASTOR-OIL PLANT. See Ricinus, page 19.
Coloria
Celosia
CRISTATA (Crested Cockscomb)
This is an annual of easy culture. Sow seeds indoors, and trans-
plant later; or they may be sown out-of-doors. Suitable for borders
or pots. Pkt.
252 Glasgow Prize. Large combs; dark crimson; foliage
dark. I foot
253 Dwart, Mixed. Selected from the best combs. 1 foot 10 602 Prince of Orange. Cardinal 10
PLUMOSA (Plumed Cockscomb)
254 Thompsonii magnifica. Yellow. 3 feet
255 Thompsonii magnifica. Crimson. 3 feet
256 Thompsonii magnifica. Mixed. 3 feet
Celosia plumosa, but instead of forming pyramidal
panicles of bloom it forms large globular heads, like
balls of wool or chenille, of a rich bright red color. The
plant grows 2 to 3 feet high and bears numerous flower-
heads25

Centaurea

The Centaurea Cyanus is one of the most popular annual summer flowers. It is easily grown by sowing seed in the open ground, and usually reseeds itself, coming up year after year. The Imperialis variety, when once grown, will always be grown; they last a long time when cut; extra-large blooming variety.

CYANUS (Cornflower, Ragged Sailor, Blue Bottle) Oz.	Pkt.
257 Blue\$0 30	\$0 05
258 White 40	05
259 Rose 40	05
260 Double Blue	15
261 Double, Mixed	10
IMPERIALIS (Imperial Sweet Sultan)	
The finest of all, both in size and fragravce. 262 White	10
263 Rose	10
264 Purple	10
265 Mixed½oz. 60 cts	10



Celosia Childsii (Chinese Woolflower)



Cineraria grandiflora

VARIOUS CENTAUREAS WELL WORTH GROWING 266 Americana. A splendid, tall-growing, native variety; Pkt. 268 Moschata, Mixed (Sweet Sultan)..... 10

CHINESE LANTERN PLANT. See Physalis, page 18.

Cerastium

605 Tomentosum. (Perennial.) A very pretty edging plant with white foliage covered with single white flowers 10

Chrysanthemum

ANNUAL VARIETIES

These are very showy annuals, and comprise a great variety of colors. They are not to be mistaken for the large Japanese varieties one sees in the florists' windows, and are quite different. Sow seeds out-of-doors and thin out seedlings to about 8 to 10 inches apart.

270 Coronarium, Double White\$	0 25	\$0 05
271 Coronarium, Double Yellow	25	05
272 Coronarium, Double Mixed. Of great value	25	05
273 Tricolor, Single Mixed. Very bright colors	25	05
274 Segetum (Evening Star). Pure golden yellow		
flowers		10

PERENNIAL VARIETIES

275 Leucanthemum (Shasta Daisy), Alaska. The largest of 15

Clarkia

A very pretty annual of easy culture, and should be grown more extensively, as it is worthy of a place in every garden; it likes partial shade. Sow out doors in early spring, in beds; or it is suitable for borders in groups; useful for cutting.

borders in groups, userur for cutting.	Tr.C.
606 Chamois Queen. Double flowers of a beautiful rosy	
chamois	10
	10
	10
	05
	05
	_

280 Gigantea (Giant Spider Plant). A peculiar, tall-growing annual, attaining a height of 3 feet, with branching habit, each branch carrying a cluster of rosy carmine flowers with long, protruding stamens, which give it a spider effect. For large beds or dotting through borders....

Cineraria

This is one of the most brilliant, showy, greenhouse plants in cultivation. If only one sowing is required, July is the best, but seed can be sown any time from May to September for a succession. When the seedlings are large enough to handle, showing the second leaf well, pot up into small pots, and repot them into larger ones as they grow, until they are finally placed in those in which they are to flower. They are best grown in a coldframe; make the final potting when bringing them into the greenhouse. Water occasionally with liquid manure, when the plants develop the flower-buds, and never let them set dry. Our strains are the very best prographle. let them get dry. Our strains are the very best procurable.

Cobæa scandens (Cup-and-Saucer Vine)

A popular, very rapid-growing climber, attaining a height of from 20 to 30 feet in a season, covered with large, bell-shaped flowers. Suitable for covering arbors, walls or trunks of trees. Start seed indoors early, say about March, and cover lightly.

Pkt. 281 White.....\$0 15 282 Purple.....

Coleus

A very ornamental bedding plant, with beautiful, colored foliage; can be grown in the house also. It is a greenhouse perennial but can be grown to perfection the first season from seed. Sow early indoors, in a moist, warm atmosphere, and transplant when the ground and weather are suitable.

283 Choice Large-leaved Hybrids. Beautiful colorings.....\$0 25

COLUMBINE. See Aquilegia, page 6.

Convolvulus major (Common Morning-Glory)

Very popular, rapid-growing vine, 15 feet, covered with delicately colored flowers; will grow in any situation; of easy cultivation. 284 Tall, Mixed. Single flowers, all colors.....oz. 20 cts...\$0 o5 285 Double-flowering. All colors.....oz. 50 cts...
 286 Dwarf, Mixed. These grow only I foot high and make a very showy bed, remaining in bloom a long time......

oz. 20 cts... For other varieties of Morning-Glories see Ipomæa, page 14

Coreopsis

286a Grandiflora (Perennial Calliopsis). Without exception, almost, this plant is the best value as a cut-flower in cultivation, having fine, long stems, and lasts a long time cut. It is a perennial, but if sown early indoors in the spring will bloom the first year. Has large, bright

Corn

127 Burbank's Rainbow. This very decorative Corn is splendid for beds and borders. It grows 5 feet high and, as it suckers out, forms good-sized clumps. The foliage is striped rose, green, cream, and purple:..... 3 pkts. 25 cts., oz. 50 cts...



Border of Cosmos (See page 11)

Cosmos

This is a very popular, late summer- and autumn-blooming annual. We have two strains, the extra-early flowering and the Mammoth Late. The Cosmos is a great bloomer, robust grower, and a splendid cut-flower. The extra-early flowering variety does not produce flowers quite so large as the late, but it flowers much earlier and continues until frost. The seed should be sown in the spring in the open ground when danger of frost is past, and transplant to not less than 18 inches apart, in rows or in beds; when the plants are about a foothigh, pinch out the center so as to make them grow in a bushy form.

EXTRA-EARLY FLOWERING	₹/oz.	Pkt.
287 White	.\$0 40	\$0 10
288 Pink		10
289 Crimson	. 40	10
290 Mixed	. 30	10
MAMMOTH LATE		
291 White		10
292 Pink (Lady Lenox)	. 30	10
293 Crimson		10
294 Mixed	. 20	10

NEW DOUBLE AND CRESTED COSMOS

This variety has only been introduced recently, and we find it so far superior to the old popular Cosmos that we are pleased to add it to our list of varieties, knowing that it will gain great favor among our patrons. The flowers are large and perfectly formed, 50 to 60 per cent producing double centers surrounded by guard petals. Aside from their unusual beauty they are of lasting quality and better for cutting than the old varieties. We offer the following varieties.

690 Double White

610 White Queen. Crested.	691 Double Pink
611 Crimson King. Crested.	692 Double Crimson
Pkt. 25 cts.; collection of	f three colors for 60 cts.

Cyclamen

609 Pink Beauty, Crested.

Cypress Vine (Ipomœa Quamoclit)

Dahlia

Many doubt that these will bloom the same year from seed sown in the early spring. We have seen some beauties from seed sown the first of April. The double sorts, of course, take longer than the single.

Pkt.

single.	PI	kt.
298 Double Large-flowering, Mixed	\$o	10
299 Single Large-flowering, Mixed	٠.	15

DAISY. See Bellis, page 8.

Datura

Delphinium (Perennial Larkspur)

What is more showy than the beautiful, tall, blue spikes of the Delphiniums standing erect in your mixed border or shrubbery? They are easily grown and adapt themselves to almost any situation. Seed can be sown indoors in early spring or in hotbeds in shallow boxes or seed-pans; transplant into flats about 3 inches apart, and before finally planting them out in the open ground place the flats in the open for a week or so.

Pkt. 300 Relladonna. One of the prettiest in cultivation; close the

The state of the s	
300 Belladonna. One of the prettiest in cultivation; clear tur-	
quoise-blue; an almost perpetual bloomer\$0 25	5
301 Chinense. A compact variety, making loose sprays of	
gentian-blue flowers	5
302 Chinense album. A white variety of the above	
303 Elatum (Bee Larkspur). Rich blue, dark center, 4 feet.	
304 Formosum. Brilliant blue, with white center	
305 Formosum cœlestinum. Pale blue, with white center I	
306 Large-flowering Hybrids. Extra choice, from named	,
single varieties; immense spikes	_
single varieties, immense spikes	•
For Annual Varieties, see Larkspur, page 14	

Digitalis (Foxglove)

A hardy perennial for planting amongst shrubbery and half-shady places. Sow seed in spring, or July and August, and transplant where desired, or it can be sown where the plants are to remain.

Claying des. This is the first species hearing beauti.

•	Gioxinioides. This is the linest species, bearing beauti-	
		kt.
307	Purple\$0 10 309 White\$0	10
308	Rose 10 310 Mixed	10

Dianthus, or Pinks

The Dianthus family in all its varieties is a popular garden flower. Pinks are especially of exceptional value for cutting and fragrance; they have few rivals. Seed may be sown outdoors as soon as all danger of frost is past. The biennial varieties survive the winter with a little protection, but Plumarius is perfectly hardy.

312 Chinese Double, Mixed. Produces clusters of fine, double Pkt.

flowers in a great variety of color	o cts \$0 og	5
313 Japanese Double, Mixed. Beautiful colors	0	5
314 Japanese Double, Fireball. Dark scarlet; very d	louble 10	
315 Japanese Double, White	IC	o
316 Japanese Double (Mourning Pink). Very dark c	rimson,	
fringed white	IC	0
317 Japanese Single, Punctatus (Princess Pinks). Be	eautiful	
colors, with fringed edges	10	0
HARDY GARDEN PINKS (Clove-scented)		
318 Pheasant's Eye. Single; fringed; mixed	0	ζ
319 Plumarius Double, Mixed. Double Hardy Pinks.		
320 Plumarius semperflorens. Perpetual Pink. Dou		_
semi-double, mixed		n
321 Plumarius flpl. Scoticus. Very hardy; double		
high; very strongly perfumed		5
614 Single Annual. Ruffled and frilled. The gorgeou		,

14 Single Annual. Ruffled and frilled. The gorgeously colored blossoms range from deep blood-red to salmon, pink, and white, are beautifully ruffled and frilled, lending immensely to their gracefulness. The plants are bushy, I foot high, and flower abundantly summer and fall. Cannot be equaled for cut-flowers.2 pkts. 25 cts...



Digitalis or Foxgloves

Dictamnus	
322 Fraxinella (Gas Plant). An old-fashioned hardy perennial Pkt.	
plant of bushy form, 2½ feet high. The leaves when rubbed give out a lemon odor. Sow seed in spring, or	
July and August, and transplant where the plants are to	
remain. When once established, they do not care to be	了一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
moved. Red flowers\$0 10	1000 1000 1000 1000 1000 1000 1000 100
Dimorphotheca	
323 Aurantiaca hybrida (African Golden Daisy). A very	
showy annual, from South Africa; will grow well in any	
situation; likes plenty of sun. The flowers are daisy-like, of different shades of glistening salmon-orange, yellow,	
and white, and are borne in profusion on compact, bushy	
plants about 1 foot high; of great value and very showy 15	
Dolichos	
324 Lablab (Hyacinth Bean). A rapid-growing, climbing	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
annual, bearing pea-shaped blossoms and ornamental	
seed-pods. Grows 12 to 15 feet high. Sow outdoors where they are to remain. Mixed—purple and white	
oz. 25 cts o5	
Eschscholtzia (California Poppy)	Gypsophila
A very popular garden annual, easily grown from seed sown in	
the open in May where the plants are to remain. The majority of varieties grow about I foot high.	Geranium
325 Californica, Yellow. Rich yellow	336 Zonale, Mixed. An interesting plant to grow from seed Pkt.
326 Californica, White. Creamy white 05	by sowing early in the house and planting out as soon as the plants are well in the second leaf. Don't plant out
327 Mandarin. Red and orange; beautiful 05 328 Rose Queen. Beautiful rose-carmine 10	until the end of May. Best varieties\$0 10
329 Dainty Queen. Delicate pale pink	Geum
330 Mixed. All colorsóz. 40 cts 05	337 Atrosanguineum flpl. A hardy perennial plant of
Euphorbia	great value, bearing a profuse number of double, dark
331 Variegata (Snow-on-the-Mountain). Very ornamental	crimson flowers; good for cutting practically all summer. The best variety
annual, grown for the pretty foliage, as the flowers are	
insignificant. Green foliage, veined and margined whiteoz. 40 cts o5	Globe Amaranth
FEVERFEW. See Matricaria, page 15.	This is a well-known everlasting annual flower, easily grown. The
	blooms are cut before fully open, hung up and dried. They are called
FORGET-ME-NOT. See Myosotis, page 15.	by many "Bachelor's Buttons." Pkt. Pkt.
Four-o'Clock (Marvel of Peru)	So o5 340 White
332 Mixed. An old-fashioned garden flower, of bushy growth,	339 Turple
bearing numerous flowers of various bright colors	Godetia
Gaillardia (Blanket Flower)	An attractive, hardy annual; does well in the shade; forms a nice
	bush about I foot high, with flowers of very bright colors. Sow in the open when danger of frost is past.
Both the annual and perennial Gaillardias are very popular, being very bright and showy, and of great value as cut-flowers. Pkt.	342 Crimson Glow. Beautiful dark crimson\$0 10
333 Picta, Single, Mixed. Annual. Fine, brilliant colors	343 Duchess of Albany. Pure white
334 Lorenziana, Double, Mixed. Annual. Exquisite,	344 Rosamond. Shell-pink
double-flowering strain	
335 Grandiflora, Mixed. Perennial, One of the most showy hardy plants for the garden	Gourd
nardy plants for the garden	615 African Pipe. A luxuriant, rapid-growing annual climber.
	It produces the ornamental gourds from which are made the African calabash pipes so popular on account of their
	lightness and grace
	346 Mixedoz. 25 cts 05
	Gypsophila (Baby's Breath)
	A popular, free-growing plant, with very graceful, delicate flowers
	and foliage; used for mixing with other cut-flowers to give a soft effect.
	ANNUAL VARIETIES
	347 Elegans grandiflora alba. Large; white \$0 35 \$0 05
	348 Elegans grandiflora, Rose. Soft pink 40 05
	349 Elegans grandiflora, Carmine
	PERENNIAL VARIETIES
	350 Paniculata. White flowers; fine for bouquets
	351 Paniculata flpl. Double form of the above 20
	Heliopsis
STORE OF THE STORE	361 Pitcheriana. A very desirable perennial plant for the
Eschscholtzia	border; grows from 3 to 4 feet high, bearing flowers of a
Escuscuoitzia	deep golden yellow; very good for cutting 10

Helianthus (Sunflower)

The single Sunflowers are very useful cut-flowers. Sow seed in the open ground in April or May. The Cut-and-Come-Again, or Miniature varieties are especially fine grouped in borders and for cutting. 352 Single Cut-and-Come-Again, Stella. Golden 1/40z. yellow; black center..... 353 Single Cut-and-Come-Again, Orion. Similar to the above, only petals are twisted..... 05 354 Single Cut-and-Come-Again, Perkeo. Dwarf, compact bushes; yellow. 10 25 355 Single Cut-and-Come-Again, Mixed. Miniature Sunflowers in shades of yellow with black 05 15 356 Double Cut-and-Come-Again. Flowers yellow; double and semi-double..... 10

Helichrysum (Straw Flower)

A very popular annual flower on account of its everlasting properties. Flowers intended for drying should be cut when partly open and suspended with the heads down. The plants should be not less than I foot apart to allow them to develop properly.

	Monstrosum, Double.	An extra-large-flowering species. Pkt	t.
357	White	\$o o	5
358	Crimson		5
359	Rose		
360	Mixed		5

Heliotrope

An old-fashioned, half-hardy perennial, which is very popular as a summer bedding plant; it can be grown in a greenhouse also, giving the house a delightful perfume. Sow seed early indoors; by doing so you will have good plants for summer blooming.

Hesperis matronalis (Sweet Rocket)

A fine old-fashioned garden plant, attaining a height of 3 feet, and very free-blooming, giving large sprays of fragrant blossoms. The plants when through blooming should be taken up and transplanted into fresh soil; by doing this you will get far better results. Sow seed in spring. 363 Purple \$0 05 364 White 05

Heuchera

365 Sanguinea. A very fine perennial plant, growing about I foot high, with erect spikes of bright crimson flowers. A fine thing for cutting.....

Honesty (Lunaria biennis)

366 A hardy biennial and much admired for its silver, ovalshaped seed pouches. Seed should be sown in June for the following year's blooming

Hollyhock

This is one of the most popular hardy plants in cultivation, and gives an effect to a garden that no other plant does. It is, without exception, the best plant for grouping amongst shrubbery or furnishing a background for other plants in a border. Seed sown in the spring will give excellent, strong plants for blooming the following year. They require protection, such as covering with leaves or straw the first winter. We offer the very best strain procurable, which is, without doubt, Chater's.

	Pkt.	Pkt.
367	Double, White \$0 10 371	Double, Yellow \$0 10
368		Maroon 10
369	Double, Crimson 10 688	Lavender 10
370		Purple 10
2 695	Palling Bell. Silvery pink	
372	Double, Mixed. Extra choice	
373	Single, Mixed. Extra choice	
374	Single, Allegheny, Mixed. Petals	s beautifully laced and
	fringed; of very robust growth	and extra-large flow-
	ers	

HOLLYHOCK, continued

616 Annual Everblooming. This is a most welcome addition to nnual Everblooming. This is a most welcome addition to the garden, for the old favorite Hollyhock only blooms the second season from seed. The plants are often winter-killed and therefore have a limited cultivation. Hollyhocks may now be enjoyed by everybody as our annual variety blooms the first season from seed. Plants from early sowings may be set out in May and will bloom in July. Those sown in the open ground will bloom in August. In either case they bloom profusely until frost. The plants are of vicerous growth and profusely until frost. The plants are of vigorous growth and profusely until frost. The plants are of vigorous growth and branching habit. The center stalks grow from 8 to 10 feet high if not pinched. It may be kept at any desired height by pinching and when pinched when 3 to 4 feet high the side branches will develop, thus forming a bush. The flowers are of great variety, both in type and coloring. Some are double, some semi-double, others single and fringed. Their colors range from the deepest maroon to the daintiest pink and pure white, while some have a charming combination of colors. We offer this variety only in mixed colors. Pkt. 15 cts., 4 pkts. 50 cts., 1/40z. \$1.

Humulus (Japanese Hop Vine)

A very rapid-growing, annual climber, attaining a growth of from

Hunnemannia

377 Fumariæfolia (Giant Tulip Poppy; Bush Eschscholtzia). Although this is a perennial, it is treated as an annual. By sowing it indoors early in spring, it will bloom the end of July. If forms a nice bush, about 2½ feet high, bearing large, rich yellow, poppy-like flowers, lasting in water a long time.....

HYACINTH BEAN. See Dolichos, page 12.

Impatiens

617 Holstii Hybrids. This plant originated in East Africa. It is unusually pretty in flower-beds as it blooms abundantly from June until frost. The flowers are 11/2 to 13/4 inches across, of scarlet, pink, orange-red, and white with dark eye. Should be sown indoors in March or April and planted out in May.....



Double Hollyhocks

Ipomæa (Moonflower, Morning-Glory

Climbers of very rapid growth, used for covering old tree stumps, trellises and arbors. 378 Bona Nox (Evening Glory). Beautiful, large, rosy lilac Very fragrant; opens after nightfall and remains open on cloudy days...

380 Rubro-cærulea (Heavenly Blue). A very beautiful variety, with immense, sky-blue flowers.

381 Setosa (Brazilian Morning-Glory). A very quick, robust-growing variety, covered with clusters of rose-colored flowers... IO 10

383 Quamoclit hybrida (Cardinal Climber). A splendid new 383 Quamoclit hybrida (Cardinal Climber). A splendid new hybrid between Cypress Vine and Ipomæa coccinea. This certainly is worthy of a trial. It is of strong, rapid growth, with very finely cut, fern-like foliage, which is in itself a treat to look at; but, in addition, has an abundance of dazzling bright scarlet flowers which come in clusters. It is well named on account of its color. Sow seed early; its germination should be hastened by filing or cutting a small notch in each seed.
618 Giant Ruffled and Frilled Morning-Glory. This magnificent variety is the most perfect of them all. The flowers are often as large as saucers, wavy ruffled and frilled from

are often as large as saucers, wavy ruffled and frilled from the throat to the margin like crumpled silk...oz. 60c...

See, also, Convolvulus, page 10

Imperial Japanese Morning-Glories

382 Mixed. These are, beyond all doubt, the finest of all the Morning-Glories. They are easily grown and in beautiful colors and size of flowers have no equal...oz. 25 cts...

JAPANESE HOP. See Humulus, page 13. JOSEPH'S COAT. See Amaranthus, page 6. KENILWORTH IVY. Per pkt. 10 cts.

Kochia

384 Tricophylla (Summer Cypress). A very good annual, easily grown from seed sown thinly in the spring. It makes a nice hedge or can be grown as specimen on a lawn. Its color is light green, with finely cut leaves, and in late summer and fall it becomes a deep red. Grows about 2½ to 3 feet high when grown in good soil. ¼oz. 25c. . .



Annual Larkspur

Kudzu Vine (Pueraria Thunbergiana)

385 A Japanese perennial climber of very rapid growth, producing large, bold leaves of bright green which make a fine shade. It is a grand thing for covering dead trees and for veranda or trellis. Flowers small and purple. Being a perennial, it attains a height of only about 8 feet the first year from seed, but when established grows 50

Lantana

This is a very fine greenhouse plant, or can be used for bedding out in summer; it is a continuous bloomer and makes trusses of bloom similar to the verbena, but of a varied assortment of colors, ranging from orange to rose. Sow seed early, say February or March, in the house.

Pkt. 386 Mixed Hybrids......\$0 IO

LADY'S SLIPPER. See Balsam, page 8.

Larkspur (Annual Delphinium)

These are very popular annuals, very ornamental and of graceful bit. They have very fine, fern-like foliage, and the flower-spikes are tall and erect, on good, strong stems, fine for cutting. They make a nice bed or are very effective dotted in clumps through a border or in lines. Seed sown toward the end of April will produce plants that will bloom from July till frost.

Tall Branching. This is the best strain of Annual Larkspurs in

cultivation. 10

Lavatera

387

388

Trimestris. This is an annual suitable for large borders. It is useful as a cut-flower, producing Mallow-like flowers in great abundance all summer. The seed can be sown out-of-doors in May where the plants are to remain and thinned out to about 15 inches apart. They grow about 2½ feet high. 392 Red
393 White.
397 Splendens, Sunset. Robust garden annual of branching

habit, growing 21/2 feet high and bearing an abundance of rich rose-pink flowers from summer until fall. A great improvement over other varieties. Charming as a cutflower.....

Lathyrus latifolius (Perennial or Everlasting Pea) A very showy perennial climber, suitable for covering old stumps,

fences, etc. The flowers are not fragrant.

394 Mixed..... 395 White Pearl. Magnificent trusses of large snow-white

396 Rubrum (Scarlet Flax). A very old, but showy annual, with bright scarlet flowers. Sow out-of-doors.......

Lobelia

For edging beds or for pots and baskets there is nothing nicer than Lobelia. Sow seed early indoors, in a small box or pot, and transplant when large enough to handle; set out when weather is warm. It may be sown out-of-doors, also.

LOVE-IN-A-MIST. See Nigella, page 16.

LOVE-LIES-BLEEDING. See Amaranthus, page 6.

Lychnis

403 Chalcedonica. A fine, hardy perennial for massing in beds or borders, growing 2 feet high; very floriferous; bright scarlet flowers.

619 Haageana Hybrids, Mixed. Bears flowers in succession until frost, colors ranging from white to rich scarlet. Grown as an annual.....

Lupinus (Lupine)

ANNUAL VARIETIES

These are very desirable showy plants, suitable for borders or beds, growing about 2 feet high and producing large, erect-growing spikes of pea-like flowers. They like partial shade and are valuable for cutting. 2 to 3 feet.

Oz. Pkt.

404 Blue	Oz.	Pkt.	406 White	\$0 25	\$o o5
404 Blue	\$0 25	\$o o5	407 Yellow	25	05
405 Rose	25	05	408 Mixed	25	05

PERENNIAL VARIETIES

These are worthy of a place in your hardy garden,		
growing rather taller than the annual varieties.		
409 Polyphyllus, Mixed	30	0.

Maurandia

Marigold

AFRICAN VARIETIES

These are very old-fashioned garden annuals. Of course, the majority of flowers are of the yellow shades, but, although there are many other beautiful yellow flowers, you cannot afford to omit the Marigold. They are easily grown and give an abundance of flowers right up to frost.

413 Double Orange. Tall; rich orange\$0	25	\$0 05
414 Double Lemon. Tall; pale yellow	25	05
415 Double, Pride of the Garden. Dwarf; rich yel-		
low	40	10
416 Double, Eldorado. Large, quilled flowers; yellow		
shades	25	05
417 Double, Mixed. Tall; all colors	20	05
FRENCH VARIETIES 418 Dwarf Gold-striped. Brownish red, striped yel-		
low; very bright, free-flowering		10
marked with a large spot of crimson velvet	20	05
420 Dwarf, Mixed. A great variety of colors	20	05
MARVEL OF PERU. See Four-o'Clock, page 12.		

Matricaria

410	Capensis albo-plena (Feverfew). Although a perennial,	
	if sown early indoors will bloom the same year. Very free	
	flowering, producing a great quantity of double, white	
	flowers. A good bedding plant, 18 inches high	1

Mesembryanthemum

412	Crystallinum (Ice Plant). A dwarf, trailing plant which
	is very pretty. It is an annual and blooms freely from
	seed sown in the open when cold weather has disappeared.
	The flowers are glistening white and the leaves glisten in
	the sun just like ice

Mignonette (Roseda odorata)

We need not mention much about this old favorite flower. Its fragrance has gained its popularity. We have selected what we consider to be the best varieties, both for fragrance and size of spikes. Sow in open ground where required and thin out; can also be grown very successfully in pots.

very successiumy in pots.	
421 Reseda odorata grandiflora. The old variety; small- Pk	
spiked but the sweetest-smellingoz. 15 cts\$0 c) 5
422 Defiance. One of the best, making huge, erect spikes, and	Ĭ
very fragrant	IC
423 Machet. (Dwarf.) Pyramidal growth; very sweet and an	
abundant bloomer	ro
424 Coliath. A very robust but dwarf-growing variety pro-	

duci	ng fine, ere	ct spikes of v	very bright	color	
				√40z. 75 cts	15
411 White	Goliath.	The double	white-flow	ering counterpart	Ĭ
of +1	e variety o	ffered above		1/07 75 cts	TC



African Marigolds

Mimosa

1/oz. Pkt.

425 Pudica (Sensitive Plant). Usually grown in pots. Peculiar Pkt. for its sensitive properties—when touched, the leaves close up and droop. It is of ornamental growth......\$0 05

Mimulus

A very showy, half-hardy perennial, fine for greenhouse or moist, shady situations; blooms the first season if started early indoors.

Mina

Momordica

A peculiar climbing vine, with ornamental foliage and fruits. The fruits are golden yellow, warted, and when ripe, open, showing the seed and the bright red interior.

Pkt.

429 Balsamina (Balsam Apple). Round, apple-shaped fruit..\$0 o5

MORNING-GLORIES. See Ipomæa, page 14, and Convolvulus, page 10.

MOONFLOWERS. See Ipomæa, page 14.

Myosotis (Forget-Me-Not)

This is an old-fashioned, very popular little flower, blooming in the spring. It is very suitable for massing in beds or for edging. Seed may be sown any time from spring to midsummer, and must be protected during the winter months.



05 10

TALL or CLIMBING VARIETIES

437 King Theodore. Deep crimson-maroon\$0	20	\$0 05
438 Pearl. Creamy white	20	05
439 Prince Henry. Light yellow, marbled scarlet	20	05
440 Scarlet. Bright scarlet	20	05
441 Vesuvius. Rich salmon; dark-leaved	20	05
442 Mixed, All Sorts. A grand mixture. 41b. 60 cts	20	05
443 Variegated Sorts, Mixed. Beautiful, silver-		
spotted foliage	20	10
DWARF NASTURTIUMS		
444 Empress of India. Dark crimson	20	05
445 King of Tom Thumbs. Bright scarlet	20	05
446 Pearl. Creamy white	20	05
447 Prince Henry. Cream, spotted and tipped red	20	05
448 Rose. Soft carmine-rose	20	05
449 Vesuvius. Salmon-rose; dark foliage	20	05
450 Mixed, All Sorts	20	05
451 Variegated-leaved Mixed. Very pretty	20	10

Popular climbers for verandas, trellises, against fences, etc.

LOBB'S CLIMBING NASTURTIUMS

These are more vigorous growers than the tall varieties, and the flowers are slightly smaller, but of a great variety of colors.

452 Mixed. Pkt. 5 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$1.50.

Nemophila

453	Insignis.	A very pretty annual of easy culture. Sown	
	early in	the spring, will flower about July, giving an	
		ice of flowers for a long period. Bright blue;	
	makes a	very nice pot-plant	05

Nicotiana

An easily grown annual, very showy either in beds or in clumps in borders amongst other plants. Sow seed early inside and transplant when the ground is warm outside.

Nigella (Love-in-a-Mist)

A compact-growing annual, with very finely cut foliage and peculiarly formed flowers. Sow seed in the open in May, and thin out to about 6 inches apart. Pkt. ...\$0 05

varieties....

It is hard to beat the Petunia for its variety

of colors and its flow-ering qualities. No matter what garden you visit, you will almost always find a bed or border of Petunias, or pots and porch-boxes full of them. It is one of the most popular flowers for summer, blooming until late in the autumn. It is easily grown from seed, but great care should be taken in the beginning as regards watering, as the seed, being so small, is very often washed out by heavy watering. Seed in a hotbed or coldframe, in seed-pans or boxes, during April or May; or these boxes can be placed in a sunny window. When the seed lines are loves are loves as the seed in a sunny window. seedlings are large enough to handle, transplant in other boxes or pots, and when the weather and ground are warm enough outside, plant about I foot apart in beds or borders. This refers to the finer double and single sorts; sow bedding varieties out-of-doors in May.

ELLIOTT'S GIANT SINGLE FRINGED (Giants of California). A magnificent strain of Petunias. The flowers are very large, beautifully frilled and of incomparable coloring.

Aurora. Rose-pink veined crimson. Fimbriata alba. White with yellow throat. 622

623 Empress Lavender. Netted violet with black throat.

624 Kermesina. Deep crimson.

625

Miranda. Rosy red with scarlet throat. Quadricolor. Rose, netted carmine, throat blood-red with star-like yellow center.

Royal. Purple.

The Queen. Rose-pink marked with white, yellow throat. Titania. Royal purple with white edge. Mixed. All colors. 628

Collection of 9 varieties \$1.70, pkt. 25 cts., 5 pkts. \$1 474 Single Large-flowering, Mixed. Superb colorings of Pkt.

25

50

474 Single Large-flowering, Mixed. Supero colorings of great variety; not fringed.
476 Double Large-flowering, Mixed. An excellent strain, giving a great percentage of double flowers.
477 Double Large-flowering, Fringed, Mixed. An unsurpassed strain, of beautiful colors and a very high percentage of double flowers.

SINGLE BEDDING VARIETIES

Very popular for sowing in masses out-of-doors. 478 Howard's Star. A rich crimson, showing a regular star in the center... 10 The very popular pink bedding Petunia, 479 Rosy Morn. 480 White, Pure. Compact grower; very pretty.
481 Striped and Spotted. A very good mixture, and most popular for bedding. with white throat 10 10

Pentstemon

This is somewhat like a foxglove, but probably not known so well, although it should be. It is a very attractive perennial, growing 2 to 3 feet, and the colors are far more brilliant than those of the foxglove. Sow seed in early spring, in a pan or box, and transplant out-of-doors about the middle of May.

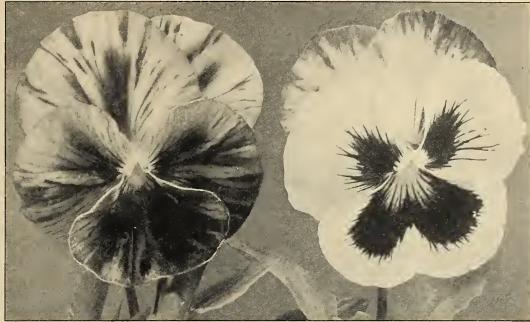
Pkt. 456 Large-flowering, Mixed. Many strains and colors \$0 15

popular for bedding.....

TO

Pansies

These little plants are favorites with everyone. Seed can be sown in the autumn or spring. autumn-sown seed flowers in early spring, and if the old blooms are kept pulled off, they will continue giving large blooms quite a long time. Sow seed thinly, during July or August, in a well-prepared bed, partly shaded, of a size convenient for erecting a frame around to protect for the winter, if you prefer; or they can be covered well with salt-hay as soon as the cold weather sets in. By this treatment you will have strong, sturdy plants for setting out the following spring. Pansy seed can also be sown in the early part of the year, say February or March—the earlier the better—in flat boxes or seed-pans and placed in the greenhouse, hotbed, or window, keeping them transplanted often so as



Giant Trimardeau Pansies

not to allow them to get soft and spindly. Give them air when the opportunity affords. In the varieties we offer you have the best selection that can be desired; it is not a large one but the best.

World's Record Pansies

These are the hardiest and earliest blooming Pansies in existence. The plants only need slight protection during the coldest weather and will survive in the most severe climates. They bloom six weeks earlier than any other strain of Pansies and come along with the snowdrops and crocuses. Spring-sown seed also will commence flowering much earlier than other Pansies, while they continue to bloom until well into the late summer. The flowers are delicately fragrant. We offer the following varieties:

- 631 Celestial Queen. Bright sky-blue, tinted lavender, small yellow
- 632 Ice King. Silvery white, with deep blue blotch on lower petals. 633 March Beauty. Rich violet-purple, with yellow eye.
- 634 Winter Sun. Golden yellow, with maroon blotch on lower petals.
- 635 Mixed Colors.

Pkt. 25 cts., 5 pkts. \$1

- 457 ELLIOTT'S "SPRINGDALE" PRIZE MIXTURE. This Pkt. mixture is blended by us and is made up only of the choicest strains procurable in Europe and America. It contains over thirty colors. We can recommend it where unusually beautiful Pansies are desired. We have not found a strain which can compare with it.
- 1,000 seeds \$2..\$0 35 458 Masterpiece. Very large, richly colored blooms, with beautifully curled and crinkled edges 1/80z. \$1... 25 459 Madame Perret. A fine strain; large flowers, principally composed of wine and red shades...... 1/80z. 75 cts... 25

Giant Trimardeau

This strain of Pansies is remarkable for its immense flowers which grow well above the foliage, and the plants are of a vigorous and compact growth. The flowers are very often beautifully blotched. There are a great many varieties in this strain, far more than we list, but

those we mention are really the pick of the bunch.	Pkt.
461 Adonis. Beautiful light blue; the best of its color\$	0 10
462 Emperor William. A fine shade of cornflower-blue; very	
showy	10
463 Fire King. Deep golden yellow; upper petals purple	10
464 Golden Queen. A pure, rich yellow; very fine	10
465 Lord Beaconsfield. Large: purple-violet upper petals	

shading to white.....

1	GIANT TRIMARDEAU, continued	Pkt.
ı	636 Indigo-Blue. Blotched black	\$0 IO
1	637 Mercury. Magnificent deep velvety purple with violet	
ı	blotch on lower petals; golden eye	10
ı	638 Morning Dawn. Flaming red and golden chamois	10
١	639 Orchid. A most delicate color combination of cream, pale	
١	mauve, blush-pink, canary, apricot, rose, etc	10
1	640 President Carnot. White with violet blotch	10
١	641 Purple. Velvety royal purple	10
	466 Snowflake. A beautiful, sating white	10
-	642 Vulcan. A rich blood-red, with a deep purple blotch on	
ł	each petal. Flowers extra large and frilled	10
	467 Mixed. Comprises all varieties of Trimardeau Pansies; a	
	grand combination of colors	10
	Various Other Pansies of Merit	
	468 Faust (King of the Blacks). The "black" Pansy	IÒ

469 Peacock. Large; peacock-blue, edged with white...... 470 Psyche. A beautiful tufted variety; deep violet, evenly edged with white; very unique.....

Phlox Drummondii

One of the most popular annuals on account of its easy cultivation one of the most popular annuals on account of its easy cultivation and very showy, brilliant-colored flowers; grows I foot high. Seed can be sown in the open ground any time after the middle of May, and the plants thrive better by being transplanted from where they were originally sown. When the young plants are about 6 inches high, it is a good plan to pinch them so as to make them branch, thus producing a far better show of bloom.

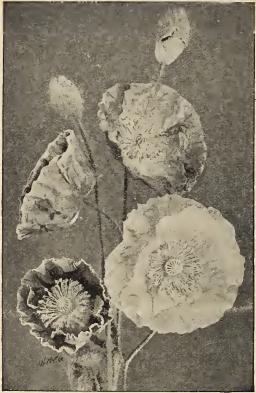
LARGE-FLOWERING VARIETIES

Pkt.	Pkt.
482 White\$0 10	486 Crimson\$0 10
483 Scarlet 10	487 Purple 10
484 Rose	488 Yellow 10
485 Pink	489 Mixed 1/4 oz. 3 oc 10
DIVIDE WIDIEFIE	

DWARF VARIETIES. These grow to 6 to 8 inches high.

	Pl	kt.	Pl	kt.
490	Rose\$0	15 492	White\$0	15
491	Scarlet	15 493	Mixed 1/4 oz. 5 oc	15

10



Shirley Poppies

PHLOX, PERENNIAL (P. decussata)

Platycodon grandiflora

A very good, hardy perennial for planting in mixed borders or shrubbery. It is a profuse bloomer, producing large, bell-shaped flowers. It is of great value and easily raised from seed. A sowing in early spring will give you blooming plants in August.

Pkt.
495 Blue
\$0.05
496 White
05

Physostegia

471 Virginica. A very pretty, hardy perennial plant, growing in bush form, 3 to 4 feet high, and producing quite a number of erect spikes of pink blooms good for cutting. Treat the same as the majority of perennials.......

Physalis

472 Franchetii (Chinese Lantern Plant). A summer-flowering perennial which is very ornamental on account of its producing sprays of fruit which turn bright red and resemble small lanterns.

Polyanthus

Poppies

SINGLE ANNUAL VARIETIES

Poppies are among our most popular summer flowers. They should be sown thinly in lines, patches, or beds, as soon as the ground is warm in the spring, where they are to remain as they do not stand transplanting. When required as cut-flowers they should be picked early in the morning before opening.

SINGLE ANNUAL VARIETIES
497 Admiral. A fine, large, pure white, with a bright scarlet Pkt.
band around the top: very attractive
498 Danebrog. A fine, large, brilliant scarlet, with a white
spot on each petal forming a white cross
499 Miss Sherwood. Beautiful, sating white, shading to rose 10
500 Shirley, Improved. This is one of the best of the Single
Poppies, comprising many most delicate shades, ranging
from pure white through delicate pink to rose and crim-
son—a great variety of colorsoz. 50 cts 10
501 The Bride. A fine, large, pure whiteoz. 30 cts o5
502 Tulip Poppy (Papaver glaucum). Like a scarlet tulip; magnificent
nificent
with pink; beautiful
304 Mixed. A grand mixture of Annual Poppiesoz. 25c 05
DOUBLE ANNUAL VARIETIES
505 American Flag. Huge flowers; snow-white, bor- Oz. Pkt.
dered with scarlet; very attractive
506 Cardinal. Carnation - flowered; cardinal - red;
beautifully fringed
507 Mikado. Resembling a large chrysanthemum,
with beautiful, curved petals; scarlet and white 30 05
508 White Swan. A beautiful, fringed, double, pure
white
509 Carnation-flowered, Mixed. A fine mixture of
Double Fringed Poppies
510 Peony-flowered, Mixed. Large, double, globe-
shaped flowers in a great variety of colors 25 05
DEDENNIAL DODDIEC
PERENNIAL POPPIES
These should be sown in early spring out-of-doors. The Iceland
varieties, being perennial, will bloom the first year; the Oriental,
when they start new growth in the fall, should be transplanted to
their permanent positions. As they die down during the hot weather,
they should be marked, so as to avoid disturbing them during the
summer. Pkt.
511 ICELAND (P. nudicaule), White\$0 10 512 Orange-scarlet
513 Yellow
514 New Hybrids, Mixed
GIANT ORIENTAL POPPIES
These often vary in color from seed. To get them perfectly true,
These often vary in color from seed. To get them perfectly true,

Portulaca

nursery catalogue.

This is one of the most popular dwarf annual plants in cultivation. It is suitable for edgings or carpeting beds or rockwork. It thrives best in a sunny position and is very easily raised from seed sown rather late when the ground is warm. The seed being so small we recommend mixing it with some fine, dry sand; this distributes the seed more thinly and more evenly over a given surface. The colors are very brilliant and somewhat resemble small roses.

Pkt. 518 Single Rose..................................\$0 05

it is best to buy plants, of which we offer a large collection in our

...\$0 15

05

515 Scarlet. (True.) 516 Salmon-color. 517 Giant Oriental Hybrids, Choice Mixed.....

	very brilliant and somewhat resemble small roses.	
518	Single Rose\$6	0.5
519	Single Scarlet	05
520	Single White	05
521	Single Yellow	05
522	Single Mixed	05
523	Double Mixed. A small percentage comes single	25

Pyrethrum

age; principally used for edging.....

20

Primula (Primrose)

SPRING-FLOWERING

These are very pretty spring-nowering plants and, although p	er-
ennial, require protection in the winter, such as covering with h	ay
or leaves, or, better still, place in a coldframe.	ct.
524 Auricula. Great favorite; beautiful colors\$0	15
	15
526 Vulgaris (English Yellow Primrose)	10
643 Acaulis (The Hardy Blue Primrose). A lovely blue-	
flowered type of the popular old English yellow Primrose	
and a fitting companion for naturalizing among shrubs	
in turf or hardy border	25

WINTER-FLOWERING

Some of these are the most popular whiter-blooming plants,	
as the Obconica and Chinensis varieties. Seed should be sov	<i>v</i> n in
early spring, in shallow boxes or pans, well drained, and soil si	hould
be sand and leaf-mold, very finely screened through a sieve;	cover
seeds very lightly, and have the temperature about 65 degrees.	Pkt.
527 Chinensis (Chinese). Fringed. Mixed	
528 Obconica. Large-flowered. Mixed	25
529 Obconica. Large-flowered Giant Mixed	50
530 Kewensis. A very pretty vellow Primula, bearing tall	J
spikes with fragrant yellow blooms in whorls; splendid	
pot-plant for the house	25
per prime to the model to the transfer of the	-3

Rhodanthe

A very pretty little annual Everlasting, of much more del	icate tex-
ture than the helichrysum; very good for pot culture.	Pkt.
534 Mixed	\$0 05

A free-growing annual, very tall, with huge leaves. Very orna-

Ricinus (Castor-Oil Plant)

are most suitable.	kt.
P	
535 Africanus. Very large, green leaves\$0	0.5
536 Cambodgensis. Dark stems and bronze-colored leaves.	
5 feet	05
537 Gibsoni. Deep red foliage. 5 feet	05
538 Zanzibarensis, Mixed. Enormous leaves of great beauty	
in a variety of colors	05
539 Mixed. Many varietiesoz. 20 cts	05

Rudbeckia (Coneflower)

540 Newmanii. A very showy perennial, with large flowers of	
deep yellow with black cones; a grand autumn-flowering	
plant	15
541 Bicolor superba. An annual variety of great merit; bright	
yellow, with brown disk; very good for cutting	10

Salpiglossis (Painted Tongue). See, also, page 22.

This plant is not as well known as it should be. It is of easy culture and as a showy plant in the garden it has few equals. The flowers are borne on strong, stiff stems and somewhat resemble a petunia, but the texture of the Salpiglossis flower is very much stronger than the petunia. It is fine for cutting, and the colors are unique. The seed should be sown early in the spring in a hotbed or window and transplanted out of degree a course of the colors are unique. window, and transplanted out-of-doors as soon as all danger of frost is past. The strain we offer is the best procurable both for color and size. 542 Mixed.....\$0 10

Salvia (Scarlet Sage)

We need not say much about this great favorite, only that the seed we offer is the best procurable. It is best to start Salvia seed early, say February or March, in a hotbed or in the house, and transplant to the place where it is to bloom as soon as the weather becomes settled and warm. The seed can also be sown out-of-doors in May.

Pkt.

543 Splendens. Fine scarlet; 3 feet\$	
545 Spieridens. Time scarlet, 3 feet	O TO
544 Splendens, Bonfire. Of compact growth, attaining a	
height of 2 feet, this variety produces an abundance of	
fine, large spikes of bloom, well above the foliage, of	
brilliant scarlet. One of the most popular varieties	
grown	IC
grown	
variety	20

Scabiosa (Mourning Bride)

An annual which should be grown more generously than it is, because, as a cut-flower, it has no equal. It attains a height of 2 feet, and the flowers are double, with fine, long, straight stems. It is fragrant to a certain extent. It is easily started from seed and is the better for being transplanted from the seedling bed to its flowering quarters. No garden should be without some of this valuable

	annual.	Pkt.
	547 White\$	0 05
	548 Rose	05
	549 Scarlet	05
	644 Golden Yellow	10
	645 Royal Purple	10
	685 Azure Fairy. This is a lovely new color—rich pale blue, almost the same shade as the beautiful perennial Scabiosa caucasica offered below. It produces a profusion of fine large flowers and will prove a valuable addition to the	
ı	large-flowered annual Scabious	10
	550 Mixed	05
ı	HARDY VARIETIES	
	of Caucasica perfecta. This is a very handsome 3 pkts. perennial, forming dense, spreading plants 2 to 3 feet high. The flowers are 3 to 4 inches across, of a beautiful lilac-blue, shading to deep blue, and are borne on stalks 1½ to 2 feet long. A very valuable cut-flower. Grows in any good garden soil and produces flowers from early summer to	Pkt.
	fall\$0.50 \$	0 20

Send for our import Bulb Catalogue ready May 1

647 Caucasica alba. The pure white counterpart of the above.....

fall.....\$0 50 \$0 20



Scabiosa

Schizanthus

546 Wisetonensis (Butterfly Flower). A very popular annual Pkt. both for garden and pot culture. It is very easily grown from seed sown early in the spring for summer blooming, and can also be sown in the autumn for winter and spring blooming. It can be grown to perfection in hangingbaskets. It is such a profuse bloomer that the foliage can hardly be seen. The flowers resemble somewhat certain varieties of orchids, and are of the prettiest blends of colors imaginable. This is one of the best strains; profuse in bloom and in a great variety of colors......\$0 20

Stocks

551

White

A summer flower-garden is not complete without a few Stocks. For fragrance they have few equals; for colors and for cutting they are splendid and easily grown. Sow seed from February to April, and when big enough place in small pots for a time before setting out in the ground. The strains we offer are of the very best from pot-grown plants, and have a very high percentage of double flowers.

Large-flowering Ten Weeks. This class is the best for early ge-flowering. summer blooming. Pkt. Pkt.

o | EEA Cuimagen

221	white,,,,,50 10	334 Crimson
552	Flesh 10	555 Light Blue 10
553	Rose 10	556 Mixed 10
	Giant Perfection Ten Week	s' (Cut-and-Come-Again), A per-
	petual-blooming class, of	f branching habit, giving a great
	profusion of fine flowers.	They bloom splendidly late in the
	season.	Pkt.
	Pkt.	560 Violet \$0 15
557	White\$0 15	561 Light Blue 15
558	Flesh 15	562 Crimson 15
559	Rose 15	563 Mixed 15
564	Beauty Stocks. These are gi	ant-flowering, growing about
		lent for growing during the
	winter months. For this pur	rpose the seed should be sown
	in July or August; if sown	in early spring, they bloom
		ed Colors. A very choice
	mixture	75

SWEET ROCKET. See Hesperis, page 13.



Giant Zinnias

Our Springdale Velvet Lawn Seed will produce a rich green, velvety lawn, for it is composed of seed of the very best lawn grasses mixed in the proper proportions. See page 36.

NOTE

Numbers 603 to 618 inclusive in this column are duplicates, appearing elsewhere in the catalogue. Write names of article behind these numbers out in full to avoid mistakes

648 Pir	nk Beauty	_	\$0 15
649 Sc:	arlet Beauty		15
603 Sir	ngle Mixed. Our best mixture procurable\$0	20	05
604 Do		30	10
650 Ne	w Annual. The old favorite Sweet William.	30	10
	being a perennial, does not flower until the second		
8	season from seed. This new type, however, com-		
İ	mences blooming in early summer from spring-		
s	sown seed and continues to bloom for several		
	weeks, producing fine blooms of various colors,		
	many broadly margined with white and sweetly		
	ragrant	60	
•	B	00	13

Mammoth Verbena

A splendid summer-flowering plant and for beds and massing it has but few equals. It blooms freely and continuously from spring until late in the autumn, the flower trusses measuring 9 to 12 inches in circumference and containing the most beautiful colors and shades, each flower having a large white center. Very pretty. Although perennials, they bloom the first season from seed.

651	Mammoth Pink	605 Mammoth White
	Mammoth Purple	652 Mammoth Yellow
	Mammoth Scarlet	653 Mammoth Auricula-eved
607	Mammoth Striped	609 Mammoth Mixed
	Pkt. 10	cts. 3 nkts. for 25 cts.

Vinca (Madagascar Periwinkle)

Annual Wallflower

654	These flower the first season from seed, making compact	
	bushes 8 to 10 inches in height and covered with delight-	
	fully fragrant flowers	

Zinnias

The Zinnia is by far one of the most popular of summer-flowering annuals. For making a good show of bloom in the garden it has no equal. The colors are brilliant and dazzling, particularly the crimsons and scarlets. There are several strains of Zinnias, but we do not list them. We have chosen the best, which is an improved giant-flowering strain which has no equal.

Giant Double— Pkt.	Pkt,
613 Golden Yellow \$0 10	
614 Sulphur-Yellow 10	617 Flesh-Color 10
615 Crimson 10	618 Mixed 40z. 40c 10
655 NEW ZINNIA, ACHIEVEN	MENT. The raising of this

beautiful Zinnia may well be called an achievement in horticultural endeavor. It is distinct from all other Zinnias hitherto grown in the unique shape of its petals, which are partially tubular at the base and expand in a cactus-like form toward the tip, thereby displaying a rich variety of color mostly of the warmer shades, such as salmon, delicate rose, lilac, apricot, scarlet, etc. On the reverse side the petals are lilac tinted, varying from light to dark, and by their singular contour they produce in the flower a rare and beautiful combination of color never before seen among Zinnias. The plant is a very free and strong grower, producing quantities of very double flowers on long stalks. The individual blooms often attain a diameter of 5 to 6 inches, and besides its highly decora-tive effect in the garden this new Zinnia can be strongly recommended as a cut-flower.....

Giant Spencer Sweet Peas

The lovely and fragrant Sweet Peas are the most popular flowers in cultivation. Easily grown from seed, inexpensive, and thriving almost everywhere, they adorn the gardens in town and country with an abundance of beautiful

flowers for months and it can rightly be called the popular favorite.

A few years ago, in the famous gardens of Earl Spencer, Northamptonshire, England, appeared a type of extreme beauty, magnificently formed and the largest Sweet Pea ever grown. It was named Countess Spencer, and from this has sprung the glorious modern race of Giant Waved Orchid-flowering or Spencer Sweet Peas.

The characteristics of the Spencer Sweet Peas are: Robust growth, attaining a height of from 10 to 12 feet; the flowers are giants among Sweet Peas, measuring 2 to 2½ inches across; they are beautifully waved, giving the flower an exquisitely graceful appearance; and bloom profusely. Often four

to five flowers are borne on one stem.

In compiling our list we have gone through the varieties, of which there are hundreds on the market at the present day, and quite a few identical with each other. We have therefore selected the best varieties in each class as to color and quality of flower so as to help our customers make as good a selection as can be obtained anywhere. From this list you can select the best there is. There is a great scarcity of Sweet Peas this year, owing to a very poor crop, and we would advise ordering early as no more are to be had once we are sold out of the quantities we have, which are far below normal.

CULTURE OF SWEET PEAS

One ounce will sow about 35 feet in a single line

Sow seed as early in the spring as the ground can be prepared; select a sunny situation, as they like it. The main thing in growing Sweet Peas successfully is to keep the roots deep and cool. To accomplish this, the soil should be dug from 1½ to 2 feet deep, and incorporate with it some well-pulverized, rotted manure and, if convenient, a little bone meal. When this is done, open a trench, or furrow, about 6 inches deep and sow seed at the bottom of this in a line placing the seeds about 6 inches deep, and sow seed at the bottom of this, in a line, placing the seeds about



Spencer Sweet Peas

3 to 4 inches apart, cover about 1 inch and press down firmly with a board. As the vines grow, this 6 inches of furrow can be filled in gradually by placing the soil carefully around the vines, and when doing this filling-in process a little bone meal will be beneficial. When the vines attain a height that they begin to fall over, they require some wire netting or brush, the latter preferred, which should be from 5 to 6 feet high. Keep the plants well watered during the hot weather, and keep picking the blooms, as it prevents their going to seed and lengthens the flowering period.

Spencer or Giant Orchid-flowering Sweet Peas

A Collection of 12 varieties, our selection, 1 pkt. each for \$1, postpaid; 1 oz. each for \$6, postpaid

578 *Afterglow. Violet-blue.

579 America. Striped brilliant carmine-red over white.

*Apple Blossom. Banner lovely bright rose; wings creamy 580 blush.

581 Asta Ohn. The best lavender Spencer; exquisite rosy lavender tinged mauve.

*Aurora Striped bright orange-rose on white. 666

Bertrand Deal. Exquisite pinkish lilac, suffused with soft rosy mauve.

Black Knight. Deep maroon.

584 *Captain of the Blues. Banner maroon-purple; wings magentapurple.

Countess. The original grand pink Spencer.

*Decorator. Bright coral-rose suffused cerise and orange. Very 667 lovely color. Etta Dyke. A beautifully frilled pure white variety. 586

587 Florence Morse. Soft blush-pink, flushed deeper toward the 588 Florence Nightingale. Beautiful lavender. 589

George Herbert. Salmon-rose. Helen Lewis. Very large fine orange-rose, wings orange-590

salmon. 668 *Hercules. The giant among the Spencers. Immense flowers of

clear rose-pink

591 King Edward VII. Bright crimson-scarlet. A fine variety, 592 *King White. A flower of perfect finish in every detail and of glistening immaculate whiteness.

503

Othello. Rich, deep maroon.

Martha Washington. A lovely blush-white veiled with rosy pink deepening into a Tyrian rose. 669

594 Primrose. Soft, pale yellow.
 595 Queen Alexandra. Bright scarlet.
 596 *Rainbow. Ivory-white, flaked rose.
 670 *Robert Suydenham. Glowing orange throughout. A mag-

nificent and distinct color. Extra fine in every way.

597 Sterling Stent. Deep salmon-pink, suffused with fiery orange.598 *Vermilion Brilliant. Scarlet throughout.

Any of the above varieties, pkt. 10 cts., oz. 60 cts., 1/4lb. \$2, postpaid. Those marked *, pkt. 15 cts., oz. 75 cts., 1/4lb. \$2.50, postpaid

Grandiflora and Unwin Sweet Peas

The overshadowing beauty of the Giant Spencer Sweet Peas has gradually reduced the demand for most varieties of this class, so that we now offer only a list of these limited to the popular sorts for sowing in quantities.

THE 12 FOLLOWING VARIETIES SELECT GRANDIFLORA SWEET PEAS ARE "THE PICK OF THE BUNCH" One pkt. each for 40 cts., postpaid. One oz. each for \$1.50, postpaid

566 Black Knight. Maroon.

570 Lord Nelson. Dark blue.

574 Lady Grisel Hamilton. Lavender.

567 Blanche Ferry. Pink and white. Dorothy Eckford. Pure white. 568 Flora Norton. Light blue.

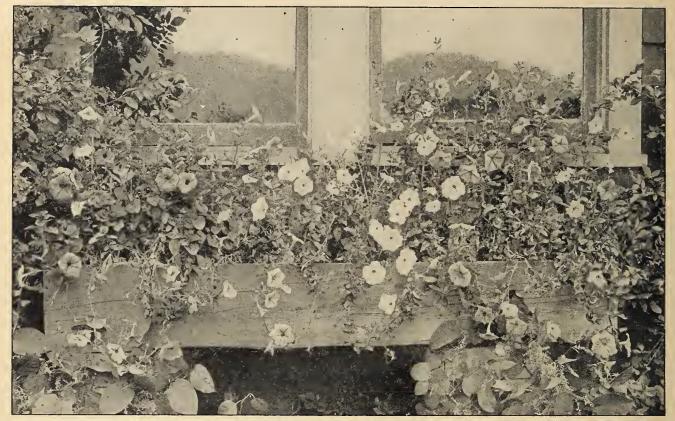
- 571 Helen Pierce. White, marbled blue. 572 Hon. Mrs. Kenyon. Yellow. 573 King Edward VII. Crimson.
- 575 Lovely. Pale pink.576 Miss Willmott. Deep orange. 577 Queen Alexandra. Scarlet.

Any of the above varieties, pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts., postpaid

Sweet Peas in Mixture

In making up the following Mixtures of Sweet Peas, we take care not to put in too much of any one color, thus giving a genuinely good mixture.

599 Grandiflora. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts., lb. \$1.25, | 600 Spencer, or Giant Orchid-flowered. Pkt. 10 cts., oz. 40 postpaid. cts., ¼lb. \$1.50, lb. \$5, postpaid.



Karlsruhe Balcony Petunias

Karlsruhe Balcony Petunias

Eight years ago, while motoring in Germany, we saw the most beautiful Petunias trained on the iron railings of the balconies of the town hall of Karlsruhe. It was the most effective balcony decoration we had ever seen. There was only one color—a lovely, rich violetblue, a color never seen in Petunias before, and the front of the balconies was a solid sheet of color. Inquiry developed that these remarkable Petunias were grown by a local specialist, but we were unable to obtain any seed until four years ago, when we got a small quantity from Germany.

We tested these Petunias most thoroughly in the greenhouse, in porch-boxes and in open borders in the garden, and in every position they were most successful and beautiful, and attracted more attention and admiration than any annual we had in our grounds. We hope all of our customers will try at least one packet of these remarkable Petunias, and if only one kind is tried, we suggest the violetblue as the most distinct and striking; but both colors are effective and lovely. The plants are quite upright in their growth, much more so than other Petunias, and the lovely, large flowers are produced in the greatest profusion throughout the summer and fall, and at this writing, October 29, these Petunias are still in full bloom. We have had a great deal of complaint about this seed failing to grow—undoubtedly due to deep planting, as we grow several thousand plants from the same seed. It should be barely covered. Firm the soil well before sowing and after sowing sprinkle a little sand over the seed. The seed we offer is perfectly fresh, and grown in our nursery last summer.

	rkt.
671 Violet-Blue. Rich color	\$0 25
672 Carmine. Dark rich velvety shade. Distinct and beauti-	
ful	25
685 Pure White	25
686 Rosy Pink	25
Plants ready in May, \$1.50 per doz., \$10 per 100.	

Plants ready in May, \$1.50 per doz., \$10 per 100. One packet each of the above for 90 cts., or five packets of any or all varieties for \$1.

Imperial Salpiglossis

The writer spent some time on the grounds of the large seed-growers of England and France last summer, but found nothing so impressive as the Imperial Salpiglossis in the trial-grounds of the famous old seed-house of Vilmorin, near Paris. These great seedsmen have been working on an improvement of this popular annual for several years, and have produced one of the most beautiful flowering annuals in existence. The colors are rich and beautiful beyond description, fully equal to that of the finest gloxinias, which they resemble. Of easy culture. Seed should be sown early in the spring in a hotbed or window, and transplanted when weather is settled, or outdoors after danger of frost.

		Ι.	Kt.
676	Salpiglossis gloxinæflora.	Yellow, with white border\$0	25
677	Salpiglossis gloxinæflora.	Magenta with yellow throat	25
678	Salpiglossis gloxinæflora.	Rosy chamois, carmine center.	25
679	Salpiglossis gloxinæflora.	Carmine-red, striped yellow	25
680	Salpiglossis gloxinæflora.	Purple-red, striped yellow	25
681	Salpiglossis gloxinæflora.	Velvety red	25
682	Salpiglossis gloxinæflora.	Violet	25
683	Salpiglossis gloxinæflora.	Mixed	25

684 Five packets assorted of any of the above for \$1

Vilmorin Single Dahlias

We saw these Dahlias also in Vilmorin trial-grounds, and thought them the most beautiful we had ever seen. They were in full flower in July from seed sown in early spring, and can be depended on to flower the same season from spring-sown seed.

Pkt.

-	673 Single Giant-flowered\$0	15
	674 Single Miniature, Mixed	15
İ	675 Single Dwarf Compact Striped, Mixed	15



Double the Output and Value of Your Garden

THE FALL VEGETABLE GARDEN

Few people appreciate the fact that a continuous succession of most vegetables may be grown and thereby supply the table until frost. In the fall we have Cabbage, Cauliflower, Celery, Eggplant, Onions, Potatoes, Squash, Tomatoes, etc., from spring sowings, but many of the quick-maturing vegetables may also be enjoyed. Below is a list of them, with latest dates for sowing. Do not transplant these but thin out in the row so that their growth may continue without check.

Beans, Dwarf Bush. Sow every two weeks to September. Beets, Early Varieties. Sow every four weeks to August.
Beets, Late. For winter, sow in July.
Carrots, Early Varieties. Sow every four weeks to August.
Carrots, Late. For winter, sow in July or August.
Corn, Early Varieties. Sow every two weeks to August or September.

Garden Cress. Sow every two weeks to September Pickling Cucumbers. Sow in July.

Endive. For fall, sow in July. Florence Fennel. For fall, sow in July.

Kale. For fall, sow in June.

Kale, Siberian. For winter, sow in July.

Kohlrabi. For fall, sow in July.
Lettuce. For fall, sow in August.
Peas, Early Varieties. Sow in July and August.
Radish. Sow every two weeks to September.
Radish, Winter Varieties. Sow in July or August.

Rutabaga. For fall and winter, sow in July.

Sorrel. For fall, sow in August or September.

Spinach. For fall, sow in August or September.

Swiss Chard. Sow every four weeks to September.

Turnip. For fall and winter, sow in July and August.

Hardy and Cool Weather Vegetables

The seeds of these may be sown or the plants set out very early, even before the last of the light frosts is over.

	p				
Asparagus Beet	Carrot Cauliflower	Cress Endive	Lettuce Dnion	Peas Potatoes	Salsify Spinach
Broccoli	Celeriac	Kale	Parsley	Radish	Turnip
Brussels Sprouts	Celery	Kohlrabi	Parsnip	Rhubarb	Witloof
Cabbage	Corn Salad	Leek			

Tender and Warm Weather Vegetables

The seed of these should not be sown in the open ground, nor the plants set out until the weather is settled and warm. If started under glass they should be sown six weeks before planting-out time.

Beans	Cucumber	Melon	Pepper	Squash	Tomato
Corn	Eggplant	Okra	Pumpkin	Sweet Potato	

DO YOU EAT VEGETABLES EVERY DAY?

Authorities agree that vegetables are indispensable to the human system. They should be eaten every day. They not only provide in themselves extremely valuable elements of nutrition, but they are highly beneficial to the digestive organs.

ARE YOU NEGLECTING THIS IMPORTANT MEANS OF HEALTH AND GOOD CONDITION?

By planting your own vegetable garden this spring you may have on your table, from frost to frost, the most delicious of fresh vegetables at less than one-tenth the market cost and incomparably better. Your food bill will show a very substantial saving once you grow your own vegetables. A small investment in Elliott's Garden Seeds will prove the most profitable you ever made and, besides, provide a little healthy and interesting labor. This catalogue will show the inexperienced amateur gardener how to raise vegetables equal in quality to those raised by the professional gardener.

ELLIOTT'S COMPLETE REFERENCE TABLE FOR VEGETABLE SEED SOWERS

	Hardiness and best tempera- ture in which to germinate	w in hotbed greenhouse .B.), or cold- me (C.F.)	Sow in garden rows or open seed-bed(S.B.)	unt to from cold- seed- t.)	Supplementary sowing for succession and fall or winter use	Number of plants to grow on rooft. of row †Transplanted *Thinned out		i	er	intity of for length row and in ber of		of
	hicer ha	4 g g g ⊙	p gm	. 2 7 8	tal Su Lfa	te ron	row	ایا	cover) Ball		
	SS W in	한국 1년	(So Sa	fat os C	n h	of	ដ	ar	Ö	ty ler		to
VEGETABLE	ir ee	1 2 50	ed i	은 u_ 10円	to to	iplit to	in	요	5	be viti	to up	+ e
	ir t	ii 7	بة يَّمَ	de de C	ole ng	E S S S E	r.	S	th	anti d for rov m b nts	s e 1	ф _ g
	ar st re	≥ ~ 3 5	ĕ š ĕ	교 나는 하는	id wisk	ng i gig	Apartin	Rows apart	ed	an n n	2 8	wig %
	E per per per per per per per per per per	Sow in or gre (H.B.), frame (S 2 8	Transplant garden fro hotbed, col frame or see bed (S.B.)	Sces	지역 211	A.	Ř	Depth t	Qua seed of r n u m plant	Days	Ready from d sowing
Artichoke, French	Half-hardy 60°	Feb., Mar., H.B.		May, June		†500 plants	2 ft.	3-4 ft.	$\frac{1}{2}$ in.	300 to the ounce		8-12 mos.
Asparagus, Seed	Half-hardy 60°		Apr., May	Mar., Apr.		*600 plants	2 in.	2 ft.	3 in.	1 oz. for 500 plants	20-28	3- 4 yrs.
Roots	Half-hardy 60°		Apr., May Mid. May		10.00	†100 roots	I ft.	зft.	3 in.			2 yrs.
Arnenoke, French. Asparagus, Seed. Roots. Beans, Bush Limas. Pole Pole Limas Beets, Early and Summer Fall and Winter	Tender70°		Mid. May		Evy.2wks.	*300 plants	4 in.	2½ ft.	2 m.	1 qt. to 100 ft.	6-10	6-8 wks.
Limas	Tender75°		Late May		[to Sept.]	*200 plants	6 in.	2½ ft.	ı in.	1 pt. to 100 ft.	6-10	12-15 wks.
Pole	Tender70°		Late May			*33 hills	зft.	4 ft.	2 in.	1 qt. to 150 hills	6-10	8-10 wks.
Pole Limas	Tender75		Late May		- 1	*33 hills	зft.	4 ft.	ı in.	I qt. to 100 hills		16-18 wks.
Beets, Early and Summer	Hardy60°		Apr., May		July	*300 plants	4 in.	I ft.	ı in.	I oz. to 50 ft.	7-10	
	114145	D.I. M. O.E.	Apr., May	T. T. I.	July	*300 plants	4 in.	I ft.	ı in.	1 oz. to 50 ft.	7-10	7- 9 wks. 16-18 wks.
Broccoli	Hardybo	Feb., Mar., C.F.	Early In	June, July	Early June	†50 plants	2 ft.	2½ ft. 2½ ft.	in.	1 oz. to 2000 plants	0-10	16–18 wks.
Brussels Sprouts	Hardy00	Fab Man CE	Early Ju., [S.B.	July Apr., May	Early June	†67 plants †67 plants	1½ ft. 1½ ft.	2 ft.	½ in.	1 oz. to 2000 plants	6-10	13-16 wks.
Cabbage, Early Fall and Winter	Hardy 60°	Feb., Mar., C.F.	[3.5.	Apr., May	Early June	†40 plants	2½ ft.	21t. 2½ ft.	½ in.	10z.to2000plants	6-10	13-10 WKS.
Carrot, Early and Summer.	Hardy 60°	reb., Mai., C.r.	Apr., May	Apr., May	July	*400 plants	3 in.	I ft.	$\frac{1}{2}$ in.	1 oz. to 125 ft.	TO-15	17-20 wks. 8- 9 wks.
Fall and Winter			Apr., May		July	*300 plants	4 in.	1½ ft.	½ in.	1 oz. to 150 ft.	10-15	12-14 wks.
Cauliflower, Summer	Hardy 60°	Feb., Mar., C.F.	11011, 11149	Apr. May	Early June	†50 plants	2 ft.	2½ ft.	½ in.	1 oz. to 2000 plants	6-10	14-15 wks.
Fall and Winter	Hardy 60°	Feb., Mar., C.F.		Apr Man	Early June	†40 plants	2 ft.	2½ ft.	in.	1 oz. to 2000 plants		16-18 wks.
Celery, Early Fall	Hardybo		Apr., S.B.	July	3	†200 plants	6 in.	3 ft.	in.	1 oz. to 3000 plants	12-20	18-20 wks.
			Apr., S.B.	July		†200 plants	6 in.	4 ft.	i in.	10z.to3000 plants	12-20	20-22 wks.
Willer Celeriac Corn, Sweet, Early Midseason Late Corn Salad Collards Cress, Garden Water Cucumber	Hardy60°		Apr., S.B. Apr., S.B. Apr., S.B. Mid. May	July		†200 plants	6 in.	ı₁ ft.	$\frac{1}{4}$ in.	10z.to3000plants	12-20	20-22 wks.
Corn, Sweet, Early	Tender70°		Mid. May		Evy.2wks.	*33 hills	зft.	3 ft.	ı in.	I qt. to 200 bills	8-10	8- 9 wks.
Midseason	Tender70°		Mid. May Mid. May		to July	*33 hills	3 ft.	4 ft.	I in.	1 qt. to 200 hills	8-10	9-10 wks
Late	Tender70°		Mid. May			*33 hills	зft.	4 ft.	ı in.	1 qt. to 200 bills	8-10	11-12 wks.
Corn Salad	Hardy60°	T. M. O.T.	Apr., May	1	Aug., Sept.	*400 plants	3 in.	I ft.	$\frac{1}{2}$ in.	1 oz. to 200 ft.	10-12	8-10 wks
Collards	Hardy60°	Feb., Mar., C.F.	4 35	Apr., May	Early June	†40 plants	2½ ft. ½ in.	3 ft.	in.	1 oz. to 2000 plants	6-10	13-16 wks.
Cress, Garden	Hardybo		Apr., May		Aug.	*2400 plants	2 in.	I ft.	1 in.	1 oz. to 100 ft. 1 oz. to 200 ft.	4- 5	4- 5 wks.
Cucumbor	Tandar 55°		Apr., May Mid. May		July	*400 plants *25 bills	3 in. 4 ft.	1 ½ ft. 4 ft.	in.	1 oz. to 60 hills	6- 8	8-10 wks.
Dandelion	Hordy 60°		Apr., May			*400 plants	3 in.	I ft.	$\frac{1}{2}$ in.	1 02. to 200 ft	10-12	8- 9 wks.
Foonlant	Tender 25°	Mar., Apr., H.B.	Apr., May	Late May		†50 plants	2 ft.	2½ ft.	½ in.	10z.to1000plants	10-14	10-20 wks.
Water Cucumber Dandelion Eggplant Endive Horse Radish Kale	Hardy 60°	Mar., Apr., C.F.	Apr., May	Apr., May	July	†100 plants	I ft.	r ft.	$\frac{1}{2}$ in.	roz.to3000plants		10-12 wks.
Horse Radish	Hardy 60°	man, mpi, c.i .	Apr., May	ripin, may	July	†100 roots	ī ft.	2 ft.	I in.	Tobite Jees plants	0 10	18-20 wks.
Kale	Hardy60°	Feb., Mar., C.F.	11011, 1110	Apr., May	June	†50 plants	2 ft.	2 ft.	½ in.	roz. to 2000 plants	6-10	10-12 wks.
		Feb., Mar., C.F.	Apr., May	Apr., May	July	†100 plants	I ft.	2 ft.	$\frac{1}{2}$ in.	1 oz. to 2000 plants	6- 8	9-11 wks.
Leek Lettuce, Early Curled	Hardy60°	Feb., Mar., C.F. Feb., Mar., C.F.	Apr., May	Apr., May		*300 plants	5 in.	1½ ft.	≟ in	1 oz. to 100 ft.	8-12	14-16 wks.
Lettuce, Early Curled	Hardy60°	Feb., Mar., C.F.	Apr., May	Apr., May	Aug.	*100 plants	I ft.	1½ ft.	1 in.	10z.to3000plants	6-10	
			Apr., May	Apr., May	Aug.	†100 plants	I ft.	1½ ft.	1 in.	1 oz. to 3000 plants	6-10	
Fall and Cos	Hardy60°		Apr., May	Apr., May	Aug.	†100 plants	I ft.	$1\frac{1}{2}$ ft.	1 in.	1 oz. to 3000 plants	6-10	10-14 wks.
Wielon, Wusk	Tender75°		Mid. May			*25 bills	4 ft.	4 ft.	3 in.	I oz. to 60 hills		11-14 wks.
Olmo	Tender75		Mid. May Late May			*12 bills	8 ft.	8 ft.	$\frac{3}{4}$ in.	1 oz. to 30 bills 1 oz. to 250 plants		13–16 wks. 10 wks.
Onion Seed	Hordy 60°	Fob Mor CE		Ann More		*50 plants	2 ft.	з ft. 1 ft.	ı in.	1 oz. to 250 plants	15-20 8-12	16-20 wks.
Head Fall and Cos Melon, Musk Water Okra Onion Seed Sets Parsley Parsnip	Hardy 60°	Feb., Mar., C.F.	Apr., May	Apr., May		*400 plants	3 in. 3 in.	1 ft.	½ in.	1 qt. to 50 ft.	6-8	
Parsley	Hardy 60°		Apr., May			*600 plants	2 in.	I ft.	½ in.	1 oz. to 150 ft.	18-24	12-14 wks.
Parsnip	Hardy 60°		Apr., May			*200 plants	6 in.	1½ in.	½ in.	1 oz. to 200 ft.	12-18	16-20 wks.
Parsnip Peas, Dwarf Early	Hardy60°		Apr., May		July, Aug.	*600 plants	2 in.	2 ft.	2 in.	1 qt. to 100 ft.	6-10	
			Apr., May		-0.	*600 plants	2 in.	3 ft.	2 in.	Double drill	6-10	9-10 wks.
Main Crop. Pepper. Potatoes, Early Main Crop. Sweet	Hardy60°		Apr., May			*600 plants	2 in.	4 ft.	2 in.	200 ft. single drill	6-10	11-12 wks.
Pepper	Tender75°	Mar., Apr., H.B.		Late May	_	†50 plants	2 ft.	2½ ft.	$\frac{1}{2}$ in.	roz.toroooplants	10-14	18-20 wks.
Potatoes, Early	Hardy60°			Apr., May	June	120 plants	10 in.	3 ft.	4 in.	10 to 12 bus. per	15-25	10-12 wks.
Main Crop	Hardy60°	m i vr n		Apr., May		33 hills	3 ft.	3 ft.	4 in.	acre, 1 pk. to	15-25	14-16 wks
Dumalring	Tender75°	Tubers, H.B.		June		100 plants	I ft.	3 ft. 8 ft.		125 hills	6	19-20 wks.
Pumpkins Radish, Early Round	Tender75°		A 3.5	Mid. May	E	12 hills	8 ft.	8 It.	ı in.	I oz. to 30 hills	0-10	13-15 wks.
Long Summer	Hardy60°		Apr., May Apr., May		Evy.2wks. [to Sept.	1200 plants 600 plants	ı in.	I ft.	½ in.	1 oz. to 100 ft.	4- 6 4- 6	4- 5 wks. 5- 6 wks.
Winter	Hardy 60°		Apr., May	*	ito sept.	300 plants	4 in.	11 ft.	½ in.	1 oz. to 150 ft.	4- 6	8 wks.
Rhubarh	Hardy 60°	Grown from roots	only			33 roots	3 ft.	3 ft.	ı in.	1 oz. to 500 ft.	12-14	3 yrs.
Long Summer Winter Rhubarb Rutabaga Salsify.	Hardy fro		Apr., May		June	200 plants	6 in.	3 ft.	½ in.	1 oz. to 150 ft.		
Salsify	Hardy60°		Apr., May		June	200 plants	6 in.	1½ ft.	½ in.	I oz. to 75 ft.	8-12	12–16 wks. 18–23 wks.
Spinach	Hardy,60°		Apr., May		Aug.,Sept.	300 plants	4 in.	ı ft.	$\frac{1}{2}$ in.	I oz. to Ioo ft.	6-12	8- 9 wks.
New Zealand	Half-hardy 70°		Apr., May			67 plants	ı½ ft.	3 ft.	ī in.	I oz. to 250 plants	14-16	12 wks.
Squash, Bush	Tender70°		Apr., May Late May			67 plants 25 bills	4 ft. 8 ft.	4 ft. 8 ft.	I in.	I oz. to 50 bills	6-10	7- 8wks.
Vine	Tender70°		Late May		_	I 2 hills	8 ft.		ı in.	1 oz. to 16 bills	6-10	
Swiss Chard	Hardy40°		Apr., May	3.5	Every mo.	200 plants	6 in.	1½ ft.		I oz. to 75 ft.	7-10	
Salisily Spinach New Zealand Squash, Bush Vine Swiss Chard Tomato Turnip, Early Fall and Winter Withosf for winter	Tender75°	Mar., Apr., H.B.	1 35	May	[to Sept.		3 ft.	3 ft.	½ in.	1 oz. to 1500 ft.		15-18 wks.
Fall and Winter	Hardy 60°		Apr., May		July, Aug.	300 plants	4 in.	1½ ft.	$\frac{1}{2}$ in.	1 oz. to 150 ft.	4- 7	8–10 wks.
Witloof for winter	Hardy60°		Apr., May			200 plants 200 roots	6 in.	1½ ft. 1½ ft.	½ in.	1 oz. to 150 ft.	4- 7 6-10	
William Willies	11a10y00		Apr., May			200 10005	0 111.	17 11.	2 111.	toz. to3000piants	1 0-10	0- omos.

VEGETABLE SEED PLANTING TABLE BY STATES

STATES AND SECTIONS	SOW OR TRANSPLANT		STATES AND	SOW OR T	RANSPLANT	STATES AND	SOW OR TRANSPLANT		
	Hardy Vegetables	Tender Vegetables	SECTIONS	Hardy Vegetables	Tender Vegetables	SECTIONS	Hardy Vegetables	Tender Vegetables	
Alabama Arizona Arkansas Cal., Mid. and South. Northern Connecticut Delaware Florida, Southern Northern Georgia Illinois Indiana Lowa Kansas Kentucky Louisiana Maine	Apr., early May Apr., early May Apr., early May Late Mar., Apr.	Mar., Apr. Mar., Apr. Apr., May Mar., Apr. Late May, June Late May Mid-May Late Feb., Mar. Late Mar., Apr. Late Mar., Apr. Late Mar., Apr. Late May, June Mid-May, June Mid-May, June Late May May Late May May Late Mar., Apr. Late May, June	Maryland Massachusetts Michigan,Southern Northern Minnesota Mississippi Montana Nebraska Newada New Hampshire New Jersey New Mexico New York, South Northern North Carolina North Dakota	Mar., Apr. Late Apr., May Mid. Apr., May May May Feb., Mar. Mid-May Apr., May May Apr., early May Mar., Apr. Apr., early May May Mar., Apr. Apr., early May May May May Mar., Apr. May May Mar., Apr. May Mid-Apr., May	Late Apr., May Mid-May-June Mid-May-June Late May, June Late May, June Late May, June Late May June Late May June Late Apr, May Mid-May, June Late Apr, May Mid-May, June Late Apr, May Mid-May, June Late Apr, May Mid-May, June Late May, June Mid-May, June Mid-May, June	Eastern. Pennsylvania. Rhode Island. South Carolina. South Dakota. Tennessee. Texas, Southern. Northern.	Mar., Apr. May Apr., May Apr., May Feb., Mar. Late Apr., May Feb., Mar. Late, Apr. Feb., Mar. Mar., Apr. Apr., May May Apr., May Apr., May Apr., May Apr., May Apr., May Apr., May	Mid-Apr. Late Apr., May Late May, June Mid-May, June Late May, June Apr., early May Late May May Mar, Apr. Apr., May Late May, June Late May, June Late Apr., May May Late May, June Late May Late May Late May Late May Late May Late May, June June	

ELLIOTT'S VEGETABLE SEEDS

SELECTED VARIETIES FOR THE HOME GARDEN

We deliver free in the United States and possessions, all vegetable seeds by the packet, ounce and one-fourth pound. On Peas, Beans, Corn, by the pint and larger quantities, we charge postage extra. Peas, Beans and Corn weigh one pound per pint, 2 pounds per quart



Palmetto Asparagus

Improved Golden Wax Reans

ASPARAGUS

Palmetto. Large; early; uniform in size; prolific and disease resisting. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts., lb. 80 cts.

ASPARAGUS ROOTS. Three years old. Will bear the second season. \$3 per 100, \$25 per 1,000.

BRUSSELS SPROUTS

Dalkeith. Produces an abundant crop of tender and delicious "Sprouts' in fall and early winter. Just as easily grown as cabbage. Pkt. 10 cts., oz. 35 cts., ¼lb. \$1.25.

GREEN BUSH BEANS

Bountiful. This grand variety is a distinct improvement in green Bush Beans. We cannot praise it enough to do it justice. The plants are vigorous, hardy, practically rust- and mildew-proof, extremely early and very prolific bearers for an unusually long period. The pods are of immense size, very uniform in shape, of delicious flavor, and very tender. Absolutely stringless. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 4 qts. \$2.

Longfellow. This Bean of fine quality and delicious flavor bears fleshy, round pods averaging 6½ inches long. It is absolutely stringless, except when pods are quite old, and of a delicate green color, adding to their attractiveness when served. It is very prolific, extra early, and ready to be picked four days before any other variety of its size. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 4 qts. \$2.

Refugee, or 1,000-to-1. An exceedingly popular variety on account of its extreme productiveness. It is medium early and of robust, branching, bush growth. The pods are round, long, and slim, fleshy and brittle, with but slight strings and fine flavor. It is a very satisfactory Bean for pickling and extensively grown for a fall crop. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 4 qts. \$2.

Extra-Early Refugee. This variety is fully two weeks earlier than the above and has all its good qualities. It can stand more rough treatment and unfavorable conditions than any other Rean and will produce a corp almost certainly. This variety should

than any other Bean, and will produce a crop almost certainly. This variety should be in every garden, and will surely become one of the most popular. Pkt. 10 cts.,

pt. 30 cts., qt. 55 cts., 4 qts. \$2.

Black Valentine. Extra-long, round, straight and tender pods, borne in enormous quantities. This Bean is good for all purposes and should find favor with all classes of growers. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 4 qts. \$2.



Brussels Sprouts

WAX-PODDED BUSH BEANS

Hodson Long-Pod Wax. The most remarkable of all wax-podded Beans. Extremely vigorous, growing 21/2 feet high, and bearing quantities of enormous, slightly curved pods 7 to 8 inches long, of an attractive creamy

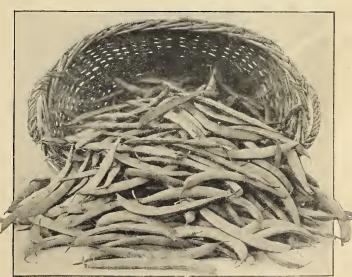
yellow color. They are unusually tender and brittle and stringless if picked not too old. It is a particularly healthy variety, free from rust or blight, and bears two weeks earlier than the earliest, which will make it one of the most important main-crop sorts. On account of the great dimensions of the plant, it should be thinned out at least 7 inches apart in the row. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 4 qts. \$2.

Improved Golden Wax. A very popular early variety, with long, flat,

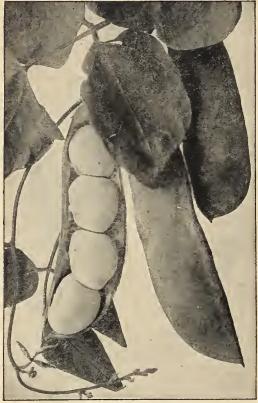
nearly straight clear yellow pods. An immense producer and all-round fine variety for the homegarden. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 4 qts. \$2.

POLE BEANS

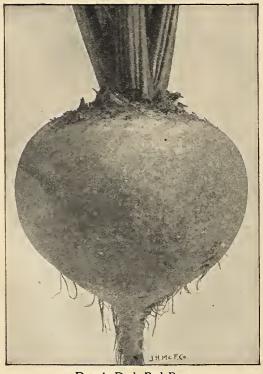
Old Homestead, or Improved Kentucky Wonder. This is, without doubt, the best green-podded snap Pole Bean in existence, and, for this reason, the most popular. It is ten days earlier than any other Pole Bean and of continuous productiveness from early July until frost. The pods are 6 to 8 inches long, entirely stringless, and of marvelous quality. They hang on the vines in bunches from top to bottom and can be picked by the handful. It is also excellent for use as a shelled Bean. Pkt. 10 cts., pt. 40 cts., qt. 75 cts., 4 qts. \$2.75.



Bountiful Beans



Fordhook Bush Lima Beans



Detroit Dark Red Beet

LIMA BEANS

Apart from their many qualities as a table vegetable. Lima Beans are of high nutritive value and should be grown more extensively. They are much richer and more delicate in flavor than ordinary Beans and unexcelled for boiling, baking, or canning.

BUSH LIMA BEANS

Fordhook Bush Lima. A most popular variety of fine quality. The plant is of strong, upright growth, protecting the pods from contact with the soil and thus preventing rust or rot. It is exceedingly productive and bears the pods in clusters of from four to

eight. They are of large size and contain from three to five large, oval-shaped, very thick Beans of a delicious flavor. Pkt. 15 cts., pt. 50 cts., qt. 90 cts., 4 qts. \$3.25. Burpee's Improved Bush Lima. This variety

produces pods of an enormous size which are well filled with Beans. It is an improvement on the old Burpee's Bush Lima in that the Beans are thicker and more numerous, the pods larger, and the plants more productive. Pkt. 15 cts., pt. 50 cts., qt. 90 cts., 4 qts. \$3.25. Dreer's Bush Lima. A dwarf variety of the Dreer's Improved Pole Lima. The Beans,

which grow very close together in the pod, are of medium size and very sweet and succulent. Very valuable in the home-garden on account of its productiveness. A fine variety. Pkt. 15 cts., pt. 50 cts., qt. 90 cts., 4 qts. \$3.25.

POLE LIMA BEANS

Elliott's Leviathan. The earliest of all. Pole Lima Beans are, as a rule, later than Bush Lime Beans, for which reason the crops ma-ture with difficulty in some localities. This variety, however, is fully a week earlier than any other Pole Lima, and can, therefore, be grown successfully in northern states and in localities where cool nights retard their growth.

It is most prolific, and produces large pods well filled with large, fleshy Beans of an excellent flavor. The Beans are white and may be shelled from the pod with ease. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., 4 qts. \$2.75. Ideal Pole Lima. This is the best main-crop variety

grown. The pods are of enormous size, hanging in great clusters from the vines and it continues to bear right up to frost. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., 4 qts. \$2.75.



ELLIOTT'S TABLE BEETS

Extra-Early Egyptian. Ready for the table in June, at which time their flavor is at its best. The plant has little foliage; roots distinctly flat and moderately thick, of a very dark red color. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.25.

Crosby's Egyptian. This is the largest of the early sorts. Flesh a trifle lighter than usual in color but of fine quality. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.75.

Crimson Globe Beet. The best main-crop variety. Flesh very tender and of fine flavor. Roots are of medium size, color deep crimson. One of the most popular varieties for home use. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.50.

Long Smooth Blood-Red Beet. An excellent late variety. Both root and leaves are of an intense dark red. The roots grow 14 inches long and are smooth and rather slender. The flesh is of fine quality, being of good flavor and tender. It is excellent for winter storage. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.25.

Electric Beet. An extra-early variety of the highest class. Perfect shape, medium size, deep crimson. Flesh is tender, sweet and free from any tough fiber. Unsurpassed for private garden. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.60.

Detroit Dark Red. One of the very best for the home-garden and canning purposes. The roots are uniformly smooth, of large size and globe-shaped. The flesh is solid, of best quality and of a vermilion-red color. It succeeds well at all seasons and is one of the best to sow in the spring to succeed the extra-early and medium-early varieties. For a crop to store in winter, seed should not be sown later than August 1. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.75.

BROCCOLI

White Cape. This vegetable much resembles cauliflower. Heads of good size, compact, and of creamy white color. One of the most certain to head. Pkt. 10 cts., ½0z. 35 cts., oz. 60 cts., ¼1b. \$2.

CARROTS

Half-Long Danvers. Medium early. A very good Carrot for all soils. Roots grow 6 to 8 inches long, tapering to a blunt point. The flesh is close-grained, of a deep orange color, and has a very small core. Roots are easily harvested and excellent for winter storage. Pkt. 5 cts., oz. 15 cts., 14lb. 50 cts., 1b. \$1.50.

Chantenay. Medium early. A splendid half-long stump-rooted variety, growing 6 to 7 inches long. The flesh is of a rich orange color, practically free from core, tender, juicy, and of fine flavor. Pkt. 5 cts., oz. 15 cts., ½lb. 50 cts., lb. \$1.50.

Improved Long Orange. A fine variety for the home-garden. Roots average 12 inches long and 3 inches in diameter at the crown. An enormous yielder and good keeper. Medium early, of a deep orange color and fine quality. Pkt. 5 cts., oz. 15 cts., ¹/₄lb. 50 cts., lb. \$1.50.

Oxheart, or Guerande. A valuable variety for spring and early summer crop. It produces short, stocky roots of a light orange color and fine quality. It will do well in shallow soils, where longer-growing varieties will not succeed. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts.,

CABBAGE

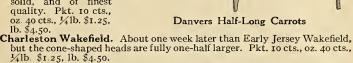
Late Flat Dutch. A justly popular and esteemed variety for home and market. The heads are large, round, slightly flattened, and very firm. It is very hardy and excellent in every respect. Pkt. 10 cts., oz. 40 cts., 1/4lb. \$1.25, lb. \$4.50.

Danish Ballhead, or Holland. One of the very best winter sorts on account of its keeping qualities. The heads are round and very compact, almost as hard as iron. Good for boiling, slaw, or sauerkraut, it being crisp, tender, and sweet. Pkt. 10 cts., oz. 50 cts., ¼1b. \$1.75, lb. \$6.

Autumn King. Probably the largest of the Cabbage family, producing heads often weighing from 20 to 30 pounds each. A splendid keeper, retaining its freshness long after it has matured

Pkt. 10 cts., oz. 40 cts.,

I/4lb. \$1.25, lb. \$4.50. Early Jersey Wake-field. The most widely known and popular early variety. Heads cone-shaped, very solid, and of finest quality. Pkt. 10 cts.,



Copenhagen Market. This is one of the finest Cabbages in cultivation. It is almost as early as Early Jersey Wakefield and produces a fine, solid, round head of excellent quality. Free from any coarse veining in the leaves; tender and crisp. Pkt. 10 cts., oz. 60 cts., 1/41b. \$2, lb. \$7.

Red Dutch. A very popular variety producing medium-sized heads. A good keeper and extensively used for pickling. Pkt. 10 cts., oz. 40 cts., 141b. \$1.25, lb. \$4.50.

American Drumhead Savoy. The flavor of Savoy or crumpled-leaved Cabbage is very superior to ordinary Cabbage, it being sweet, delicate, and most delicious. It is worthy of a place on any table. Pkt. 10 cts., oz. 40 cts., 1/4lb. \$1.30, lb. \$4.50.



Curled. A variety with crisp, curled leaves, used for flavoring soups and salads. Pkt. 10 cts., 1/20z. 20 cts., oz. 30 cts., 1/4lb. \$1.



Charleston Wakefield Cabbage

CAULIFLOWER

Early Snowball. Undoubtedly the finest and most popular variety. Seed sown under glass in February and then planted out after frost will produce fine heads by June 1. The heads are very solid, of the very finest quality. It seldom fails to produce a good-sized head. This variety is not only unsurpassed for spring use but it is incomparable for the fall. Pkt. 25 cts., 1/40z. \$1.50, 1/20z. \$2.50, oz. \$4.50.

Extra-Early Dwarf Erfurt. The finest strain of the Erfurt Cauliflower. A little larger than Snowball but not quite as early. It produces very solid pure white heads of excellent quality. Pkt. 25 cts., 1/40z. \$1.50, 1/40z. \$2.50, oz. \$4.50.

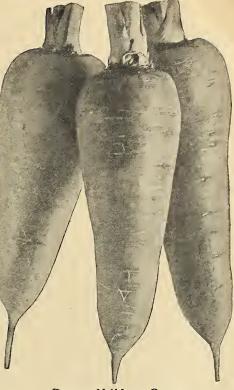
Dry-Weather. One of the very finest varieties of Cauliflower grown and better fitted than any other for growing in dry locations. Pkt. 25 cts., 1/40z. \$1.50, 1/20z. \$2.50, oz. \$4.50.

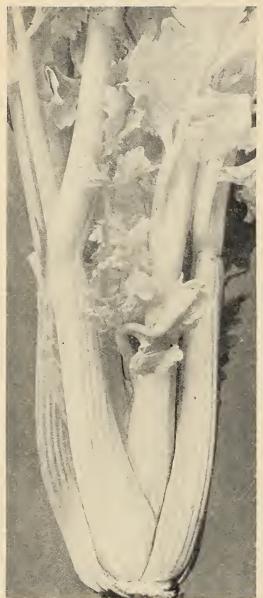
COLLARDS

True Georgia. The plant grows 2 to 3 feet high, forming clusters of tender undulated leaves at the top of rather long stems. It is used as greens and as a substitute for cabbage in the South and West. Pkt. 10 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.75.



Early Snowball Cauliflower





Golden Self-Blanching Celery

CELERY

Golden Self-blanching. This sort is, without doubt, the best early Celery in cultivation. Plants are compact and stocky, with yellowish green foliage.

tivation. Plants are compact and stocky, with yellowish green foliage. Stalks perfectly solid, of a fine nutty flavor. It attains large size and when blanched is of a handsome golden yellow. Pkt. 15 cts., ½0z. 45 cts., 0z. 80 cts., ¼1b. \$2.50. Improved White Plume. This is also an excellent early variety. It is of delicious flavor, crisp, and tender. The stalks are slim and blanch very easily. It may be ready to blanch in September and fit for the table within a few days. Color when blanched is silvery white. Pkt. 10 cts., ½0z. 30 cts., 0z. 50 cts., ¼1b. \$1.50. Easy-blanching. This variety is distinct from any other sort and has not only all the qualities of the best early varieties, but is besides an excellent keeper. It is good for the entire season and so easily grown that even the most inexperienced amateur gardener may have the finest Celery. It is easily and quickly blanched, of medium height, has crumpled leaves and thick broad stalks, with shallow ribs. It is tender, brittle, and of fine flavor. Pkt. 10 cts., ½0z. 40 cts., 0z. 75 cts., It is tender, brittle, and of fine flavor. Pkt. 10 cts., 1/2 oz. 40 cts., oz. 75 cts.,

CELERIAC, or TURNIP-ROOTED CELERY

Large Smooth Prague. A highly developed large variety. Roots almost round and smooth skinned. Pkt. 10 cts., ½02. 20 cts., oz. 30 cts., ¼lb. \$1

EARLY SWEET CORN

Golden Bantam. This famous variety is, without doubt, the best for the homegarden. While the plant and the ear are small, it may be planted so much closer together than the larger-eared sorts that the net product will be about the same. The ear is of remarkably good quality, exceptionally sweet, and of a flavor that no other Corn can boast of. Where only one kind of Corn is planted, this variety is surely the best to choose, as it succeeds admirably well under all conditions and can be planted in succession during the artise turner. and can be planted in succession during the entire summer. Pkt. 10 cts., pt. 35 cts., qt. 60 cts., 4 qts. \$2.

LATE SWEET CORN

Country Gentleman. This variety, like Golden Bantam, has justly become famous all over the United States. The plant is very prolific, often producing three ears to the stalk. The ears are 8 to 9 inches long, densely covered with plump, milky kernels of exceptional quality and unusual depth. The ear is almost all Corn, the cob being nothing more than a core. It matures slowly and is ready to succeed the earlier varieties. Plat to the product of the contract of the state of the contract of t to succeed the earlier varieties. Pkt. 10 cts., pt. 30 cts., qt. 55 cts., 4 qts. \$2.

CHICORY

Witloof. The plants form long parsnip-shaped roots. These roots are forced in the frame, greenhouse, or dark cellar, and the new growths of lettuce-like leaves which then appear are cut and used as salad. It is very easily grown and comes at a



Witloof Chicory

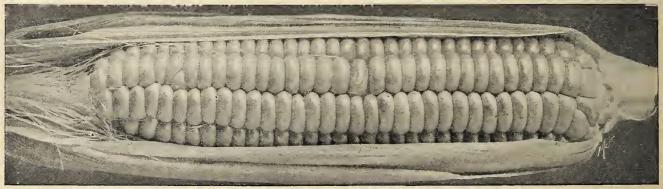
time when salad is most scarce. Pkt. 10 cts., ½0z. 35 cts., oz. 60 cts., ¼1b. \$2.

CRESS, or PEPPER GRASS

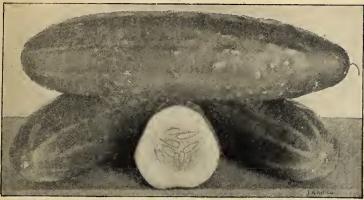
Extra Curled. A small, curled plant, having a fine pungent flavor and used as a

salad. Pkt. 10 cts., oz. 15 cts., 16. 45 cts., lb. \$1.50.

True Water Cress. For growing along banks of ponds and streams. Highly esteemed for salads and garnishing. Pkt. 10 cts., 1/20z. 50 cts., oz. 90 cts., 1/4lb. \$3.



Golden Bantam Sweet Corn



Cool and Crisp Cucumbers

CUCUMBER

Cool and Crisp. One of the best sorts for slicing and general use. It is extra early, prolific, and bears the whole season. The shape is rather long, tapering to a point at both ends. The color is a dark green, shading a little paler toward the blossom end. The flesh is remarkably firm and crisp. Pkt. 10 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$2.

White Spine Perfected. This Cucumber is also one of the greatest popular favorites. It bears profusely, is of vigorous growth, extra early, and produces fruits of large size and finest quality. Color is rich dark green, shading to yellowish at both ends. Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

Long Green Improved. This is a standard, late, well-known table

Long Green Improved. This is a standard, late, well-known table sort. The fruit is slender, tapering toward the ends, 14 to 15 inches long, and of a dark green color. Flesh is crisp, white, and firm. Pkt. 10 cts., oz. 20 cts., ¼lb. 65 cts., lb. \$2.25.

Japanese Climbing. This variety may be grown either on a trellis or on the ground. For the latter, it should be planted at least 5 feet apart. Since it will grow on a trellis, it has many valuable features. It takes up less space in the garden, and keeps the fruit from the ground, thus keeping them clean and preventing rot during wet spells. The fruit is of a dark green color, 10 inches long, thick, crisp, and of fine quality. Pkt. 10 cts., oz. 20 cts., ¼lb. 70 cts., lb. \$2.50.

New York Spineless Eggplant

DANDELION

Improved Broad-leaved. A distinct very early variety, forming a rosette of large, broad leaves. Pkt. 10 cts., ½0z. 50 cts., oz. 90 cts., ¼1b. \$3.25.

EGGPLANT

Black Beauty. This variety is about two weeks earlier than other large sorts. It produces very handsome, purple-black fruits of fine quality and of uniform size. Pkt. 10c., ½0z. 40 cts., oz. 75 cts., ¼1b. \$2.75. New York Spineless.

Plants large, spreading, and spineless, producing from six to eight good-sized, oval fruits of dark purple color. Will bear until the frost. Pkt. 10c., ½oz. 35 cts., oz. 60 cts., ¼1b. \$2.25.

KALE or BORECOLE

Dwarf Curled Scotch. A handsome, very finely curled, dwarf spreading variety. Foliage long and of an attractive bright green. The plants are hardy above zero. Frost improves their quality. Pkt. 10 cts., oz. 25 cts., 1/4lb. 80 cts., lb. \$2.75.

ENDIVE

Broad-leaved Batavian (Escarolle). One of the best varieties for salads. Leaves broad, more or less twisted and waved, bright green, with a nearly white midrib. Inner leaves form a fine head which blanches a creamy white. An excellent salad plant, available long after the lettuce season and easier to grow. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. \$2.20.

Green Curled. The most hardy and vigorous sort. Leaves bright green, with outer midribs showing a trace of rose. It readily blanches a creamy white. Pkt. 10 cts., oz. 20 cts., 1/4lb. 60 cts., lb. \$2.

KOHLRABI

White Vienna. A variety of cabbage with a turnip-like bulb which forms immediately above the ground. It is extremely tender and of fine flavor. Bulbs are large enough to be caten in ten to twelve weeks, and as they

are more tender when not fully matured, successive sowings should be made rather than depend upon one standing crop. Pkt. 10 cts., ½0z. 20 cts., oz. 35 cts., 1/4lb. \$1.10.

LEEK

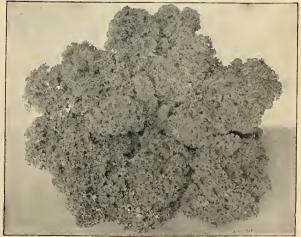
American Flag. favorite variety for the home-garden. It is strong-growing, broad-leaved, and pro-ductive. The stems average 2 inches through and 10 inches long. They blanch long. beautifully white and are of fine mild flavor. Pkt. 10c., ½0z. 20c., oz. 35 cts., ¼lb. \$1. Musselburgh. A very hardy sort. The best

variety for winter and spring use. Produces stocky stems 3 inches through and 6 to 8 inches long. Pkt. 10c., 1/20z. 20c., oz. 35 cts., 1/4lb. \$1.



American Flag Leek

WHILE OUR LIST OF SEEDS IS NOT LARGE, EVERY VARIETY IS THE BEST OF ITS KIND



Dwarf Curled Scotch Kale

LETTUCE

Big Boston. This is one of the most popular and famous varieties of Lettuce on the market. The heads are large and compact, of a light green shade, packed with thoroughly blanched leaves which are tender and crisp. While it will do well at almost any time of the year except during the hottest months, it is particularly well adapted for fall culture. Pkt. 10 cts., ½0z. 15 cts., oz. 25 cts., ¼1b. 75 cts.

Golden Queen. The best first-early Lettuce. It forms very solid heads of rich, very light green shade.

As the heads are so solidly packed, there is more to them than to some varieties double their size. The leaves are tender, juice, crisp, and well blanched Pkt. 10c., ½0z. 20c., 0z. 35c., ¼1b. \$1. New York. For summer crop this variety cannot be beaten. It is

New York. For summer crop this variety cannot be beaten. It is deep rooted, of robust growth, and will stand the hot weather perfectly. It forms heads under the most trying conditions. They grow to enormous size, 15 to 16 inches across, very solid, dark green, and of unrivaled quality, without a trace of bitterness. Leaves broad and of very thick texture. Pkt. 10 cts., ½02. 20 cts., 02. 35 cts., ½1b. \$1.

Oz. 35 cts., ¼lb. \$1.

Grand Rapids. The favorite loose-leaved Lettuce. It does well in the North for early planting outside, and is very popular in the West. It forms no heads but produces an abundance of heavily crumpled and rringed leaves of an exceedingly fine quality, brittle, tender and sweet, and excels in flavor many of the best heading varieties. It is the easiest Lettuce to grow, and to those who cannot succeed in getting Lettuce to head we strongly recommend it.

Pkt. 5 cts., ½0z. 15 cts., oz. 25 cts., ½1b. 75 cts.

All Season. This is one of the best of the "Butterhead" Lettuces.

The heads are of large size, heart well bleached, leaves broad and unusually thick, very crisp and of buttery character. It does well during all seasons—spring, summer, and fall—and will not bolt to

Romaine, or Trianon Cos. (Self-closing) This is the best of the Cos varieties which of late are becoming very popular on account of their distinct and pleasing flavor. Our Self-closing variety forms well-blanched, firm, loaf-shaped heads, and does not need to be tied up like the ordinary Romaine. Almost the entire plant is tender and palatable. Pkt. 5 cts., ½0z. 20 cts., oz. 35 cts., ¼lb. \$1.

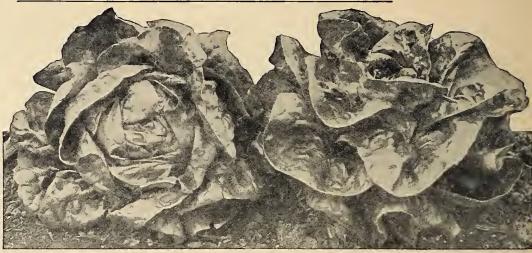
ELLIOTT'S SUCCESSION COLLECTION OF THREI SUPERIOR HEAD LETTUCES

GOLDEN QUEEN for extra-early; NEW YORK for midsummer; BIG BOSTON for late crop.

One pkt. each of the above 3 varieties, 25 cts



New York Lettuce



Big Boston Lettuce

WATERMELON

Cole's Early. This is, without doubt, the best early Watermelon. Where Watermelons never grew before, because of unfavorable climate, Cole's Early is grown successfully, supplying the table with their delicious fruits With Cole's Early, North really rivals South in the production of Watermelons, for as far north as Canada, Cole's Early produces melons of excellent quality. It is the easiest Watermelon to grow, and produces a bountiful crop of melons 12 inches long and 9 inches in diameter—not large, but of the best quality. The flesh is deep red, of delicious flavor, very sweet, and ripens from heart to rind. Pkt. 5c., oz. 15 cts., ½1b. 45 cts., lb. \$1.25.

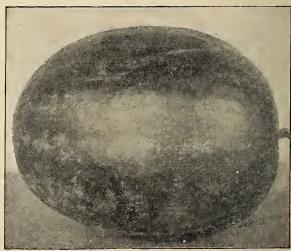
Cuban Queen. Produces large, oval melons. Flesh bright red, solid, of fine texture and sugary. The best late sort. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 45 cts., lb. \$1.50.

Florida Favorite. The earliest and best of the large, oblong shaped melons. Attains enormous size and succeeds further North than any other large-growing kind. Rind thin; flesh clear crimson and of fine quality. Pkt. 5 cts., oz. 15 cts., 1/4lb. 40 cts., lb. \$1.25.

Kleckley's Sweet, or Monte Cristo. Medium to large in size; shape oblong, tapering toward the stem end. Flesh is of a rich red color, exceedingly sweet, and ripens to the rind. Medium early. Pkt. 5 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.25.

Tom Watson. One of the best main-crop sorts. Grows to enormous size and is a good shipping melon. Flesh rich red, of excellent quality. Pkt. 5 cts., oz. 15 cts., ¼lb. 40 cts., lb. \$1.25.

The supply of Sweet Pea Seed is extremely limited this year, so it is very necessary that you order early to avoid disappointment. Sow in April. See page 21.



Cole's Early Watermelon

MUSKMELON

Rocky Ford. An excellent variety. The fruit is of medium size, almost round, with a heavy gray netting. The flesh is thick, deep green, showing a faint lining of pink or gold at the center and of highest quality. Pkt. 5 cts., oz. 15 cts., 1/1b. 45 cts., lb. \$1.50.

Early Hackensack. An early selection of the old Hackensack maturing a week to ten days earlier. The fruit is of medium size, broadly ribbed with a strongly defined netting. The flesh is very thick, of a rich appearance and delicious flavor. Pkt. 5 cts., oz. 15 cts., 1/1b. 45 cts., lb. \$1.50.

Honey Dew. A new distinct Persian melon of the Cassaba type and which is bound to become one of the most popular of all melons. The fruit is large, ovoid in form, about 10 inches long and 8 inches in diameter. Surface smooth and hard, without ribbing or netting and of a creamy white face smooth and hard, without ribbing or netting and of a creamy white color. The flesh is light emerald green, very thick, ripening to the rind. It is exceptionally tender, fairly melting, very sweet, and has a most delicious flavor. It matures with the medium-early sorts and is a splendid keeper. Pkt. 10 cts., oz. 20 cts., ¼1b. 75 cts., lb. \$2.50.

Osage, or Miller's Cream. A large, oval melon of very superior quality. Flesh orange-salmon, exceedingly thick, with small seed-cavity. One of

the best main-crop varieties grown. Pkt. 10 cts., oz. 15 cts., 1/4lb. 50 cts.,

lb. \$1.75.



Prizetaker Onion



Rocky Ford Muskmelon

OKRA, or GUMBO

A very popular southern vegetable which succeeds just as well in the North

White Velvet. A tall-growing variety with long, round, smooth pods of a velvety white color. Extremely tender and very prolific. The best variety. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. 90 cts.

ONION

Prizetaker. This is the finest of all American Onions. It grows to enormous size, is mild in flavor, and keeps better than any other sort. The outer skin is of a pale straw color, the flesh white throughout and solid. It is as easily grown as any other sort and can be used for several purposes—the easily grown as any other sort and can be used for several purposes—the young plants in salads, the half-grown bulbs in summer, and the mature ones at all times. Not only does it grow to enormous size, but every bulb uniformly so. In whatever way it is prepared, whether sliced, baked, or boiled, it has no equal. Pkt. 5 cts., ½0z. 15 cts., oz. 25 cts., ½1b. 85 cts.

Southport Red Globe. The best type and most popular of red Onions. The bulbs are distinctly globe shaped, with small neck, and are excellent keepers. The color is a deep purplish red. They are of best quality and a little stronger than the white.

little stronger than the white and yellow sorts. Pkt. 10 cts., ½0z. 20 cts., 0z. 35 cts., ¼1b. \$1.10.

Southport White Globe. A true globe-shaped Onion with thin, delicate, white skin. Flesh is very crisp, fine-grained, and snowy white. Flavor exceedingly mild. Pkt. 10 cts., ½0z. 20 cts., oz. 35c., ¼1b. \$1.10.

Southport Yellow Globe. The most largely grown yellow Onion. The bulbs are globe-shaped, with a small neck and heavy skin, which makes it a fine sort for storage. The color is deep yellow or golden brown. Flesh is white, crisp, and mild in flavor. Pkt. 5 cts., 1/20z. 15 cts.,

oz. 25 cts., ¼lb. 85 cts.

White Portugal, or Silverskin. This is a large, white, flat Onion with silver skin and mild, pleasant flavor. The flesh is solid, crisp, and fine-grained. This variety is extensively used for pickling and bunching. Pkt. 5 cts., ½oz. 15 cts., oz. 30 cts., ¼lb. \$1.

PARSLEY

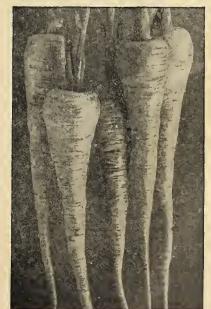
Champion Moss Curled. A compact-growing sort. The leaves are of a dark green color, very finely cut, and so closely curled as to resemble a bunch of moss. One of the most useful and decorative sorts. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts.

Emerald. The moss-like leaves are finely curled and of such handsome emerald green color that

it has become very popular for garnishing. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts.

PARSNIP

Hollow-Crown. Better known and more generally grown than any other sort. The roots are smooth, averaging 15 inches in length and 3 inches in diameter at the top; tender and sweet. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 40 cts.



Hollow Crown Parsnips



PEAS

EARLY DWARF VARIETIES

Nott's Excelsior. Height 15 inches. A remarkably vigorous Pea, enormously productive. The pods are of good size, well filled with rich, tender, delicious Peas, very attractive in appearance. It is extremely popular and to people having only a small garden we recommend this variety exclusively, making repeated sow-

ings for successive crops. Pkt. 15 cts., pt. 40 cts., qt. 75 cts., 4 qts. \$2.75.

Laxtonian. Height 18 inches. A grand early Dwarf Pea for the private garden. The vines grow very sturdy, needing no support. The pods, which are produced very liberally, are very large and contain eight to nine luscious Peas of as delicious a flavor as any of the later varieties. It is ready for use about one week later than Nott's Excelsior, which makes it a fine variety to succeed this very early sort. It should have a place in every private garden. Pkt. 15 cts., pt. 50 cts., qt. 90 cts., 4 qts. \$3.25.

EARLY PEAS OF MEDIUM HEIGHT

Prosperity, or Gradus. Height 3 feet. This is the first of the large-podded varieties to come to maturity and may be on the table 55 days from the date of sowing. It is an enormous bearer and produces large pods filled with six to ten large Peas of remarkable quality. It may be planted a little thicker than ordinary varieties as it is single vined and does not branch, which insures a large crop in a small space. Pkt. 15 cts., pt. 45 cts., qt. 80 cts., 4 qts. \$3.

SECOND-EARLY VARIETIES

Advancer. Height 2½ feet. This is an English variety of unusual productivity and very fine flavor which has

become perfectly adapted to the American climate. Pkt. 15 cts., pt. 40c., qt. 70 cts., 4 qts. \$2.50. Abundance. Height 3 feet. An

excellent branching variety, bearing abundantly. Pods 3 to 3½ inches long, well filled with Peas of rare quality. Pkt. 15 cts., pt. 40c., qt. 70 cts., 4 qts. \$2.50.

MAIN CROP or LATER VARIETIES

American Champion. Height 5 feet. A very desirable Pea for private garden. It bears enormous pods in great abundance. Peas are large and of delicious flavor. Pkt. 15 cts., pt. 50 cts., qt. 90 cts., 4 qts. \$3.25.

FOUR BEST DWARF PEAS

NOTT'S EXCELSIOR, for Early

LAXTONIAN, for Second Early

Champion of England. Height 5 feet. One of the richest and best flavored of the late Peas. The vines are heavy and need ample support. They bear from early July until cut down by frost. Pkt. 15 cts., pt. 45 cts., qt. 80 cts.,

4 qts. \$2.80.

Telephone. Height 5 feet. This is one of the oldest and most favorite varieties grown and is today better than ever. It produces an abundant crop of enormous pods well filled with large Peas of rich flavor. Vines are tall and not heavy, requiring little support. Pkt. 15 cts., pt. 45 cts.,

qt. 80 cts., 4 qts. \$2.80.

Prize-Winner. Height 2½ feet. In this splendid variety, which comes to us from one of England's best Pea-breeders, we have an ideal dwarf main-crop sort, giving us as many and as large pods as the very tall varieties. The vine is remarkably sturdy and the foliage heavy, both very dark green in color. The pods are from $4\frac{1}{2}$ to 5 inches in length very broad and heavy, straight, pointed, dark green and contain nine very large Peas of the most excellent quality. We recommend Prize-Winner for a main-crop Pea where dwarf growth, productiveness, and high quality are desired. See cut. Pkt 15 cts., pt. 55 cts., qt. \$1, 4 qts. \$3.50.

ELLIOTT'S SUCCESSION COLLECTION OF 4 BEST TALL and 4 BEST DWARF PEAS

For a continuous supply of excellent Peas throughout the summer

FOUR BEST TALL PEAS

PROSPERITY, for Early ABUNDANCE, for Second Early CHAMPION OF ENGLAND, for Midseason

ADVANCER, for Midseason PRIZE WINNER, for Main Crop TELEPHONE, for Late 4 Dwarf ..\$0 50

One pkt. each of the 4 sorts, enough for 50 feet of drill \$0
One pt. each of the 4 sorts, enough for 200 feet of drill 1
One qt. each of the 4 sorts, enough for 400 feet of drill 2 \$0 50 1 65 3 00

We deliver free in the United States and possessions all vegetable seeds by the packet, ounce and one-fourth pound. On Peas, Beans and Corn by the pint and larger quantities, we charge postage extra. Peas, Beans and Corn weigh one pound per pint, two pounds per quart.



PEPPERS

Chinese Giant. This is one of the very largest of Peppers, averaging 12 to 15 inches in circumference. Nevertheless they are early and prolific. The fruits are tender, mild and sweet, unexcelled for use as salad or for stuffing, for "mangoes." Pkt. 10 cts., ½0z. 45 cts.,

sweet, unexcelled for use as salad or for stuffing, for "mangoes." Pkt. 10 cts., ½02. 45 cts., oz. 80 cts., ½1b. \$2.75.

Large Bell, or Bullnose. A very popular variety and unsurpassed as a pickling sort. The fruits, when young, are dark green, gradually changing to a bright red. The flesh is thick, tender, and of mild flavor. Pkt. 10 cts., ½02. 30 cts., oz. 50 cts., ¼1b. \$1.75.

Long Red Cayenne. Scarlet pods 4 inches long, ¾ of an inch in diameter, Hot and pungent. Much used for pickling, both when green and when ripe. Pkt. 10 cts., ½02. 30 cts., oz. 50 cts., ¼1b. \$1.75.

Ruby King. One of the most satisfactory varieties for the home. Plants are early and productive, bearing pendent fruits 4 to 6 inches long by 3 to 4 inches thick, tapering and of a bright ruby-red color. The flesh is thick, sweet, and mild. A favorite sort for salads, stuffing, etc. Pkt. 10 cts., ½02. 40 cts., oz. 75 cts., ¼1b. \$2.50.

Red Chili. Plants grow compact and bushy, 18 inches high. The fruit is about 1½ inches long, cone-shaped, and bright red in color, very hot. Exceedingly prolific; generally used

ed Chili. Plants grow compact and bushy, to inches fight. The true is about 1/2 likely long, cone-shaped, and bright red in color, very hot. Exceedingly prolific; generally used for making pepper sauce. Pkt. 10 cts., ½oz. 40 cts., oz. 75 cts., ¼lb. \$2.75.

Sweet Mountain. Somewhat like Bull

Nose but larger and more elongated. Fruits are bright red, mild, and sweet, Fine for mangoes. Pkt. 10 cts., 1/20z. 35 cts., oz. 60 cts., 1/4lb. \$2.



King of the Mammoths Pumpkin

PUMPKINS

Connecticut Field. Generally used for planting among corn for stock-feeding. Produces large, orange-

reeding. Produces large, orange-colored Pumpkins with rich orange-yellow flesh. Good for making pie. Pkt. 5 cts., oz. 15 cts., 1/1b. 50 cts., lb. \$1.50. Cheese Pumpkin. The most popular variety for making pies and table use. Fruits are large, flattened, round of a creamy buff in color. Flesh a very deep yellow of finest

quality. Pkt. 5 cts., oz. 15 cts., ¼1b. 45 cts., lb. \$1.25.

King of the Mammoths. The giant among Pumpkins. Specimens have grown to weigh 250 pounds and reaching 2 feet or more in diameter. Fruit round and flattened, slightly ribbed, skin salmonorange. Flesh bright

orange. Fiesh bright yellow, very thick and of fine quality. Pkt. 10 cts., oz. 20 cts., ¼lb. 70 cts., lb. \$2.50.



White-tipped Early Scarlet Turnip Radishes

RADISHES

EARLY ROUND VARIETIES

Crimson Giant. Extremely early and double the size of any other early Radish. It is never hollow or pithy but always fresh, sparkling white, solid,

crisp, juicy, and of mild flavor. Pkt. 5 cts., oz. 20 cts., ½1b. cts., 70 C lb.

Early Scarlet Turnip Radishes

Early Round Dark Red. An excellent variety for the home - garden. Roots are round, of very dark red and medium size. Flesh pure white, crisp, and tender. Pkt. 5 cts., oz. 15 cts., ½lb. cts., 50 C

Early Scarlet Turnip. An extremely early, popular variety of excellent quality. Skin bright red; flesh snow-white and solid. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts.,

White-tipped Early Scarlet Turnip. The most popular of all Radishes and unsurpassed for the table. Has a very attractive appearance, flesh white, crisp, and of mild flavor. Should be in every garden. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 50 cts.,

French Breakfast. An extremely quick-growing, oblong-shaped Radish of a rosy scarlet with a white tip. A favorite table Radish. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.50.

FOR EARLY LONG AND WINTER RADISHES, SEE PAGE 34

Icicle Radishes

EARLY LONG RADISHES

Icicle. This leading variety is one of the earliest long pure white Radishes. It grows about 6 inches long, is white throughout, and of finest quality. Pkt. 5 cts., oz. 15 cts., ¼lb. 50 cts., lb. \$1.50. Long White Vienna, or Lady Finger. A little longer than the above but not quite as early. Flesh very solid, brittle, and juicy. Pkt. 5 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.50.

WINTER RADISHES

White Chinese, or Celestial. Roots 6 to 8 inches long, thick, cylindrical, and smooth, with beautiful white skin and flesh. The whitest and least pungent of the winter Radishes. Pkt. 5 cts., oz. 15 cts., ½1b. 50 cts., lb. \$1.50.

RHUBARB, or PIE PLANT

Linnæus Giant. Early and very fine; leaves and stalks of immense size. Spring-sown seeds produce roots from which a crop may be taken the second year after sowing. Pkt. 5 cts., oz. 20 cts., 1/4lb. 75 cts.

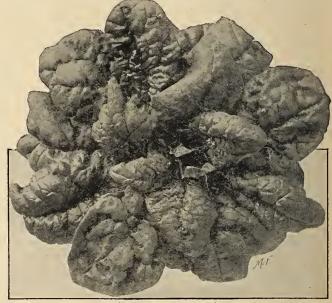
SPINACH

Long Season. This variety will not go to seed as easily as others. It grows slowly and will keep in good condition a long time after it is fully developed, making it one of the best varieties for the home-garden. The plant makes dense, flat rosettes of thick, dark green, very much crumpled leaves. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1.

Thick - leaved. Leaves

large and thick, bright green and crumpled, of fine quality. A fine va-riety for fall sowing to winter over for spring cutting. Pkt. 5 cts., oz. 10 cts., \(\frac{1}{4}\)lb. 30c., lb. \$1.

Savoy-leaved. This is a very quick-growing variety, forming large fleshy leaves deeply crumpled and of fine flavor. It must be used either in the spring or in the fall as it will go to seed during the hot summer months. Pkt. 5 cts., oz. 10 cts., ¼lb. 30 cts., lb. \$1. New Zealand. Entirely distinct from the true Spinach. The plants are spreading, with numerous side shoots. Leaves are medium green, small and pointed, but very thick and fleshy. It grows well in hot weather, and will succeed under the most adverse conditions. Pkt. 10 cts., oz. 15 cts., 1/4lb. 50 cts., lb. \$1.75.



Long Season Spinach

SWISS CHARD

Lucullus. An improvement on the old type. Stalks are as thick and broad as rhubarb; leaves light green, much crumpled and curled. Pkt. 5 cts., oz. 15 cts., ¼1b. 50 cts.

SQUASHES

Giant Summer Crookneck. The largest and one of the earliest summer varieties. The fruits are often 2 feet long, very warted, and of a deep orangecolor. Quality excellent. Pkt. 10 cts., oz. 20 cts., 1/4lb. 75c., lb. \$2.50. Delicata. One of the best varieties for the home-garden for both summer

and winter use. Fruits are oblong, of a beautiful orange-yellow color, splashed and striped with dark green. The flesh is dry, of incomparable sweetness and delicious flavor. Excellent for all purposes-cooking or baking. A fine keeper. Pkt. 10c., oz. 25 cts., ¼1b.



Hubbard Squash



Swiss Chard

80 cts., lb. \$2.75. Improved Hubbard. An improvement of the old favorite and popular Hubbard Squash. It is of luxuriant growth, very productive, and forms heavy fruits of a dark bluish green color and with orange-yellow flesh of fine quality. An excellent keeper. Pkt. 10 cts., oz. 25 cts., 1/4lb. 85 cts., lb. \$3.

Mammoth Bush White Scalloped. A favorite summer Squash. Fruit scalloped and smooth, of a creamy white color. Flesh thick and of the best quality. Pkt. 10 cts., oz. 20 cts., 1/4lb. 75 cts., lb. \$2.50.



Earliana Tomatoes

TURNIPS

Red-Top Strap-leaved. This is the best early variety for the home-garden. It is very productive, roots are flat, medium sized. The flesh is white, tender and fine grained. Pkt. 5 cts., oz. 10 cts., 10. 30 cts., 10. \$1.

Golden Ball, or Orange Jelly. The finest yellow late Turnip for family use. Sown in July it will give a crop in the early fall. The flesh is very sweet, firm, crisp, and of the finest quality. A fine variety for storage and use during the winter. Pkt. 5 cts., oz. 10 cts., 141b. 30 cts., 1b. \$1.

RUTABAGAS

Improved American Purple-Top. A hardy, very productive variety with small neck. The roots are large, oblong or globular in form. Color bright yellow with a purple top. Flesh very solid, tender, and sweet. Pkt. 5 cts., oz. 15 cts., ¼lb. 45 cts., lb. \$1.50.

HERB SEEDS

CULTURE.—Sow early in spring in shallow drills, I foot apart; when up a few inches thin out or transplant. They should be cut on a dry day just before they come into full blossom, tied in bunches, hung up, or spread thinly on a floor to dry. Those marked with a * are perennial.

Anise. For garnishing and flavoring; also in making cordials. Pkt. 10 cts., oz. 30 cts. *Balm. Lemon-scented and is used in making Balm tea and wine. Pkt. 10 cts.,

oz. 40 cts. Basil, Sweet. The stems and seeds are used in soups and sauces. Pkt. 10 cts., oz. 30 cts.

Bene. Used medicinally. Pkt. 10 cts., oz. 35 cts.

Borage. Excellent for bees. Pkt. 10 cts., oz. 25 cts.

Borage. Excellent for bees. Pkt. 10 cts., oz. 25 cts.
Caraway. Used in bread, etc. Pkt. 10 cts., oz. 30 cts.
Castor-Oil Bean. Used for medicine and ornamental bedding plants. Pkt. 5 cts., oz. 20 cts.
*Catnip. For medicinal purposes, and relished by cats, who roll in it with great delight. Pkt. 10 cts., oz. 50 cts.
Coriander. Seeds are aromatic. Pkt. 10 cts., oz. 25 cts.
Cumin. For pigeons. Pkt. 10 cts., oz. 25 cts.
Dill. Used for making Dill pickles and the seeds are used for season-

Dill. Used for making Dill pickles, and the seeds are used for season-

ing. Pkt. 10 cts., oz. 25 cts., ½1b. 75 cts.
*Fennel, Sweet. For salads, etc. Pkt. 10 cts., oz. 25 cts.
*Horehound. Has a bitter flavor, and is used in cough medicines. Pkt. 10 cts., oz. 50 cts.

*Lavender. For perfuming linen. Pkt. 10 cts., oz. 50 cts. *Pennyroyal. Pkt. 25 cts., oz. \$1.25.

*Peppermint. Pkt. 25 cts.

TOMATOES

Earliana. The earliest and best of the very early Tomatoes. It is very productive and bcars fruits of large size, round, very smooth and solid of a bright scarlet color. The flesh is meaty and firm, of excellent flavor. Pkt. 10 cts., ½0z. 25 cts., oz. 45 cts., ¼1b. \$1.50.
Crimson Cushion, or Beefsteak. The largest

of the bright red Tomatoes producing fruits of enormous size and excellent quality. A

very popular sort. Pkt. 10 cts., ½0z. 35 cts., oz. 60 cts., ¼lb. \$2.

Chalk's Jewel. An exceptionally fine early variety about ten days later than Earliana. Fruit is large, uniformly smooth, and solid.

Color crimson. Pkt. 10 cts., ½0z. 30 cts., oz. 50 cts., ¼1b. \$1.75.

Freedom. This is the best Tomato to succeed the very early varieties, as it comes to maturity just when the earliest varieties are nearing the end of their production, and from then on this variety bears continu-ously until the frost. The fruit is brilliant scarlet, of medium size, smooth, round, and solid, and are borne in clusters freely over

the whole vine. The skin, although exceedingly thin never cracks, and the flesh is of very fine quality. Pkt. 10 cts., ½0z. 30 cts., oz. 50 cts., ¼1b. \$1.75.

Ponderosa Red. Of all the varieties that have been offered, this one has become the

nave been offered, this one has become the most famous all over the United States. For the home garden it is probably the best variety there is. The plants are vigorous and prodigious bearers. The fruits are exceptionally large, solid, meaty, with little seed and of excellent flavor. Pkt. 10 cts., ½0z. 35 cts., oz. 65 cts., ¼lb. \$2.



Red-Top Strap-Leaved Turnip

Rosemary. Pkt. 10 cts., oz. 50 cts.

*Rue. For roup in fowls. Pkt. 10 cts., oz. 50 cts.

Saffron. Used for flavoring. Pkt. 10 cts., oz. 30 cts.

*Sage. Leaves used for seasoning meats, etc. Pkt. 10 cts., oz. 50 cts., 1/4lb. \$1.50.

*Savory, Summer. Leaves and shoots are used for flavoring. Pkt. 10 cts., oz. 50 cts.

*Savory, Winter. Pkt. 10 cts., oz. 50 cts.

*Sweet Marjoram. Leaves used green in summer and dried in winter for flavoring. Pkt. 10 cts., oz. 30 cts., 1/4lb. \$1.

*Tansy. Pkt. 10 cts., oz. 40 cts.

*Thyme, Broad-leaved English. Pkt. 10 cts., oz. 60 cts., 1/4 lb. \$2. Thyme, French Summer. Used for seasoning, and attractive to

bees. Pkt. 10 cts., oz. 60 cts., ¼1b. \$2.
*Wormwood. Used medicinally. Pkt. 10 cts., oz. 40 cts.



SPRINGDALE VELVET LAWN SEED

This Lawn Grass Seed Mixture has been thoroughly tested and is the result of extensive experiments and a thorough study of grasses under American conditions and climate. It is a studied combination of fine-leaved dwarf grasses which are at their best during different months of the year, thus keeping the lawn constantly green and velvety. A good lawn cannot be made by sowing seed of a single variety of grass seed, as it will only be at its best for a portion of the year. Kentucky Blue Grass, for instance, which is an excellent grass, and sometimes recommended to be used alone on the lawn, grows only sparsely during midsummer, while it takes two years to form a close sward. Therefore a good Lawn Seed Mixture must consist of an intelligent blending of grasses of different habits, and, after careful study and extensive experiments, we have produced a mixture which has no equal. It is composed of high-grade recleaned seed, free from chaff and other foreign matter. By its use a permanent, deep green, velvety lawn, free from clumps, can be produced in from four to six weeks. One quart of lawn seed will sow 250 to 300 square feet or a plot 15 feet by 20 feet. For renovating old lawns use half this amount. Use 5 bushels to the acre. Full instructions for making a lawn in every package.

One qt. 40 cts., 2 qts. 75 cts., 4 qts. \$1.25, pk. \$2.25, bus. \$8

Springdale Shady Lawn Seed. This is a combination of fine-leaved evergreen varieties of grasses, which in their natural state are found growing in the woods. It will produce a dark green velvety turf in shady places. Qt. 40 cts., 2 qts. 75 cts., 4 qts. \$1.25, pk. \$2.25, bus. \$8.

Elliott's Sunny South Lawn Grass Seed. This mixture is especially prepared for the South, and contains grasses that by nature are adapted to hot, dry situations. Bermuda Grass, which is frequently used in the South, remains green only during the summer months, turning brown in winter. Our mixture, however, will produce a lawn which will stay green all the year round.

Elliott's Springdale Terrace Seed. This mixture is best suited for sowing on terraces, embankments, and hill-sides. It is composed of grasses which will stand drought and exposure, thriving in shallow soil. The roots are long and spreading, and will prevent the soil from sliding and washing out during heavy rains.

Elliott's Golf Course Grass Seed Mixtures. For fair-greens and putting-greens, laying down new courses and renovating old ones. These mixtures are chiefly made up of American-grown grasses best suited for the purpose intended. They are made up to suit the ground to be seeded. In ordering give description of soil and notes on climate: low and wet, high and dry, sandy or clayey, as the case may be.

<u>Tough Turf Grass Seed Mixture.</u> A blending especially recommended for tennis courts, croquet grounds, bowling greens, etc.

WHITE CLOVER for lawns. Sow 6 lbs. per acre when sown alone, 4 lbs. with other grasses. Lb. \$1, 10 lbs. \$9, 100 lbs. \$75.

ELLIOTT NURSERY, J. WILKINSON ELLIOTT, Owner, Pittsburgh, Pa.